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Soil Management Plan for the Former Laboratory for Energy-Related Health Research Federal Facility University of California, Davis

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U.S. DEPARTMENT OF ENERGY | Legacy Management

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Abbreviations

bgs	below ground surface
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CFR	*Code of Federal Regulations*
DOE	U.S. Department of Energy
DSS	Domestic Septic System
DTSC	California Department of Toxic Substances Control
EDPs	Eastern Dog Pens
EH&S	Environmental Health and Safety
ELAP	Environmental Laboratory Accreditation Program
EPA	U.S. Environmental Protection Agency
FOA	Finance, Operations and Administration
FYR	Five-Year Review
LEHR	Laboratory for Energy-Related Health Research
LM	Office of Legacy Management
LTS&M	long-term surveillance and maintenance
MDL	method detection limit
MOA	memorandum of agreement
Ra/Sr	Radium/Strontium
RD/RAWP	Remedial Design/Remedial Action Work Plan
ROD	Record of Decision
RPD	relative percent difference
SAP	Sampling and Analysis Plan
SMP	Soil Management Plan
SOP	standard operating procedure
SWT	Southwest Trenches
UC Davis	University of California, Davis
UCL	upper confidence limit
UTL	upper tolerance limit
WDPs	Western Dog Pens

1.0 Introduction

This Soil Management Plan (SMP) provides information and management direction for minor residual contamination in soil that may be disturbed during work at the U.S. Department of Energy (DOE) areas of the former Laboratory for Energy-Related Health Research (LEHR) Federal Facility, also called the LEHR site, at the University of California, Davis (UC Davis). This plan also provides direction for managing any trees or shrubs that need to be removed from the DOE areas where this SMP applies. This plan is a component of the Remedial Design/Remedial Action Work Plan (DOE 2010) (RD/RAWP), which provides requirements for implementing land-use restrictions in accordance with the Record of Decision (ROD) for the DOE areas at LEHR (DOE 2009b) issued under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) of 1980.

Certain activities that only disturb shallow soil (<1 foot deep), generate de minimis amounts of soil (5 cubic yards or less), and do not require offsite disposal are not subject to the requirements of this plan.

The original version of this SMP (dated November 2010) was included in the RD/RAWP (DOE 2010) as Appendix A. To facilitate the use of this SMP as a reference document for soil and vegetation management projects and so the plan can be more readily modified in the future if needed, the SMP was issued in 2019 as a standalone plan and revised to include provisions for the management of trees and shrubs (DOE 2019). This version (Revision 0) updates the tree and shrub inventory for the DOE areas in Section 8.3 and Appendix F, and the radiological analytical methods, and expands analytical laboratory accreditation to include DOE/DOD Environmental Laboratory Accreditation Program (ELAP) for specific radiological analyses because the State of California ELAP, administered by the Division of Drinking Water at the State Water Resources Control Board, does not provide accreditation coverage for many of the radiological analytical methods required to implement this SMP.

1.1 Background

From 1958 to 1988, DOE operated the LEHR Federal Facility at the south campus of UC Davis (Figure 1 and Figure 2). Research at LEHR focused on the long-term health effects of low-level radiation on laboratory animals. The disposal of chemical and radioactive laboratory and campus waste contaminated soil and groundwater at LEHR. In May 1994, the U.S. Environmental Protection Agency (EPA) added the site to the National Priorities List. The responsibilities for the cleanup of the site were divided between DOE and UC Davis: DOE is responsible for remediating soil contamination in the DOE areas shown in Figure 2 and any associated groundwater contamination, and UC Davis is responsible for cleaning up six landfill units and any associated groundwater contamination. UC Davis is developing remedial alternatives for its areas.

In 1995, DOE demolished the Imhoff Wastewater Treatment Facility (Figure 2) as a voluntary removal action, and by 1997, DOE had completed the decontamination and decommissioning of the remaining buildings at LEHR. DOE was responsible for the remediation of residual subsurface contamination at the Radium/Strontium (Ra/Sr) Treatment Systems area; a waste burial area known as the DOE Disposal Box; onsite domestic septic tanks, associated leach fields, and dry wells; DOE disposal trenches; and the former Dog Pens (EPA 1999). By 2009,

DOE had completed removal actions that addressed the principal threats at the DOE Disposal Box area, the Southwest Trenches (SWT) area, the Ra/Sr Treatment Systems area (which included Domestic Septic System [DSS] 2, parts of DSS 1, and parts of the DSS 5 leach field [including Dry Wells A–E]), the Western Dog Pens (WDPs) area, and the DSS 3 and 6 areas (Figure 2).

Figure 1. Location of the LEHR Site, UC Davis, Solano County, California

Figure 2. LEHR Site Features

DOE has successfully completed decontamination, decommissioning, and removal actions at the DOE areas of the LEHR Federal Facility and has thereby significantly reduced impacts of the chemical and radioactive contamination on human health and the environment to levels acceptable under CERCLA for current and anticipated land uses. Residual contaminants remain at the site at concentrations that prevent unrestricted use (DSS 4 area only), or that could impact groundwater above acceptable background levels (Ra/Sr Treatment Systems area, DSSs 3 and 4, Dry Wells A–E, the SWT area, and the Eastern Dog Pens [EDPs]) as discussed below.

1.1.1 Areas Requiring No Action or No Further Action

DOE released all of the LEHR buildings to UC Davis for unrestricted use and accelerated site cleanup by completing several removal actions that addressed the principal environmental threats at the LEHR Federal Facility. Based on DOE's compliance with DOE Order 5400.5 Chg. 2, *Radioactive Protection of the Public and the Environment*, for the release of property for unrestricted use, no action or no further action is required at all LEHR buildings (62 FR 51844–51845).

In addition to no action being necessary at the LEHR buildings, based on the *Site-Wide Risk Assessment, Volume I: Human Health Risk Assessment (Part B Risk Characterization for DOE Areas)* (Weiss 2005), no further action is required at the following areas of the LEHR Federal Facility:

- DSS areas other than DSSs 3 and 4
- The DOE Disposal Box area
- The WDPs area (Figure 2)

Similarly, no action is required at the Cobalt-60 Irradiation Field because the area has no identified contamination, and there is no potential for contamination based on historical use.

Figure 2 shows all these areas and their designations.

1.1.2 Areas Requiring Additional Action

The following areas of the LEHR Federal Facility contain residual contaminants that present potential excess cancer risks above 1 in 1 million or have the potential to impact groundwater quality:

- The Ra/Sr Treatment Systems area
- DSS 3
- DSS 4
- Dry Wells A–E
- The SWT area
- The EDPs area (Figure 3)

Figure 3. DOE Areas at LEHR Subject to Land-Use Controls, Including Soil Management

1.1.3 Record of Decision

To address areas requiring additional action, DOE completed an ROD in 2009 (DOE 2009b).

The ROD documents the selection of the following remedies for the DOE areas:

- Long-term groundwater monitoring with contingent remediation and an SMP at the Ra/Sr Treatment Systems area, DSS 3, Dry Wells A–E, and SWT area[1]
- Long-term groundwater monitoring with contingent remediation, a land-use restriction prohibiting residential use, and an SMP at DSS 4
- The implementation of an SMP and groundwater monitoring for constituents of potential concern at the EDPs area
- No further action at the DSS 1, DSS 5, DSS 6, DSS 7, WDPs, and DOE Disposal Box areas

The land-use control components of the selected remedy are described in the RD/RAWP (DOE 2010) and include the development and implementation of this SMP (which was originally an appendix to the RD/RAWP and is now issued as a standalone document) to specify controls that would apply to activities that disturb the subsurface. The general requirements of the RD/RAWP and this SMP were documented in an environmental land-use covenant recorded by Solano County in 2014 (DTSC 2014) (Appendix A).

1.1.4 Five-Year Reviews

DOE has conducted two Five-Year Reviews (FYRs) for the DOE areas (DOE 2016; DOE 2018; DOE 2021a). Both FYRs concluded that DOE remedies are protective. Specific to the SMP, the 2016 FYR recommended the addition of high visibility markers for monitoring wells and survey monuments and sampling procedures for fallen trees and shrubs within or near DOE areas where residual contaminants may be present in soil. These changes were incorporated in the SMP issued by DOE in 2019 (DOE 2019). The second FYR included a recommendation to revise the SMP to identify vegetation subject to routine maintenance by grounds staff and to develop and document procedures to characterize the vegetation and manage cuttings by June 30, 2022. The sampling procedures and waste management protocols are being developed and will be incorporated in a future revision of this SMP.

1.2 Objective

The objective of this SMP is to establish policy and requirements for the management and disposal of soils generated during construction, maintenance, and other activities that might disturb contaminated soil at the DOE areas at LEHR. As an outcome of the first FYR (DOE 2016), the objective has been expanded to include establishing requirements for the management of any trees or shrubs that fall or must be removed in the SMP areas.

[1] See Section 2.9 of the ROD.

1.3 Purpose

This SMP describes specific controls required for compliance with the ROD (DOE 2009b). The purpose of the SMP is to:

- Prevent unacceptable exposure to contaminated soil and potentially contaminated trees and shrubs.
- Prevent the improper disposal of these materials.

1.4 Organization

This SMP contains:

- Background information about the DOE areas of the LEHR Federal Facility.
- The roles and responsibilities of DOE, UC Davis, and the regulatory agencies in implementing this SMP.
- Information on the nature and extent of soil contaminants at the DOE areas at LEHR.
- Requirements for the management of contaminated soils, trees, and shrubs that might be disturbed during construction, maintenance, or other activities.
- Requirements for emergency work or responses to natural events that might disturb contaminated soil, trees, and shrubs.
- Inspection requirements.
- Recordkeeping and reporting requirements.

1.5 Applicability

This SMP applies to soil-disturbing activities and tree and shrub disposal performed at the DOE areas at LEHR identified in Figure 3 as subject to the SMP. Soil-disturbing activities include excavation, grading, trenching, utility installation or repair, and any other human activities that could potentially bring contaminated soil to the surface. The plan applies to such work regardless of the entity performing the work.

1.5.1 Excluded Activities

This plan does not apply to DOE areas that require no action or no further action (see Section 1.1.1).

The plan does not apply to landscaping, weed abatement, fire protection, or maintenance work that meets all of the following conditions:

- Work is conducted at depths less than 1 foot below ground surface (bgs).
- Less than 5 cubic yards of soil waste is significantly displaced (e.g., stockpiled, placed in containers).
- All soil is returned to the disturbed area.

Such work may proceed without restriction.

1.6 Duration

This SMP shall remain in effect until the concentrations of contaminants in the soil are at levels that allow unrestricted use. The regulatory agencies must approve termination of the SMP.

1.7 Revisions

This SMP shall be updated during the FYR or sooner, if needed. The regulatory agencies must approve all revisions to the SMP.

2.0 Roles and Responsibilities

Implementing this SMP is the responsibility of DOE. DOE has agreed with the Regents of the University of California (UC Regents) that the Environmental Health and Safety (EH&S) Unit at the UC Davis campus (see Section 2.2.2.1) will implement the requirements of this plan, with DOE retaining ultimate accountability for compliance with the ROD requirements that this SMP executes.

2.1 U.S. Department of Energy

DOE is responsible for ensuring that activities at LEHR comply with the requirements of the ROD. DOE has entered into a memorandum of agreement (MOA) with the UC Regents (DOE 2009a), whereby the UC Regents will perform the long-term surveillance and maintenance (LTS&M) of the remedies selected under CERCLA for the DOE areas. DOE is responsible for providing sufficient funding to ensure that the UC Regents can effectively fulfill the LTS&M requirements stipulated in the ROD.

2.1.1 DOE Office of Legacy Management

The Office of Legacy Management (LM) ensures that DOE's long-term cleanup obligations are met. LM identifies actions and plans, such as this SMP, that are necessary to maintain the protection of a remedy. These actions are documented in the *Site Management and Long-Term Surveillance and Maintenance Plan for the U.S. Department of Energy Laboratory for Energy-Related Health Research Federal Facility* (DOE 2005), also called the LTS&M Plan, which states how the requirements of the ROD and remedial implementation work plans and FYR findings shall be met. The LEHR LTS&M Plan defines the requirements for managing and containing soil at the site.

As part of the implementation of the LTS&M Plan, LM is responsible for annually reporting to the California Department of Toxic Substances Control (DTSC) and all other signatories to the ROD the status of land-use controls and for conducting FYRs as required by the ROD.

2.2 University of California

2.2.1 UC Regents

The UC Regents have entered into an MOA (DOE 2009a), whereby UC Regents are responsible for:

- Recording the land-use covenant with DTSC (Appendix A).
- Developing and maintaining internal policies and procedures to ensure that land-use restrictions are maintained.
- Visiting sites to ensure that land-use restrictions are maintained.
- Developing and providing annual training for campus stakeholders affected by the restrictions.

2.2.2 UC Davis Finance, Operations and Administration Division

The UC Davis Finance, Operations and Administration (FOA) Division provides the following services on the UC Davis campus: financial, human resources, campus planning, construction management, facilities, and safety.

2.2.2.1 EH&S Unit

The EH&S Unit, part of the Safety Services department in the FOA Division, reviews and approves projects conducted by the Design and Construction Management Unit, Facilities Management Unit, Campus Planning and Environmental Stewardship Unit, and other units. The review by EH&S focuses on compliance with safety regulations.

For the purpose of this SMP, the EH&S Unit is responsible for communicating to other units performing or contracting work the nature and scope of institutional controls applicable to the DOE areas at the LEHR site and for ensuring that the institutional controls are implemented. The EH&S Unit is also responsible for communicating this information as needed to entities that might perform unplanned or emergency work in the DOE areas, including the Fire Department, Police Department, Facilities Management Unit, and designated emergency response staff at nearby campus facilities, including the Center for Health and the Environment, the Center for Equine Health, and the California Raptor Center.

The EH&S Unit shall maintain and make available to interested parties copies of this SMP and the RD/RAWP. The EH&S Unit shall develop and maintain internal policies and procedures to ensure that:

- This SMP and other land-use restrictions are implemented.
- DOE areas are visited to verify that all land-use restrictions are maintained.
- Campus stakeholders potentially affected by the restrictions receive annual training.

Once a year, the EH&S Unit shall determine which campus stakeholders from the units and facilities listed earlier may be affected by the restrictions and therefore should receive training. The EH&S Unit shall determine the training contents and may tailor the training depending on whether the entities involved may be conducting planned work following the steps outlined in Section 4.0 or only emergency work as needed following the steps in Section 5.0.

The EH&S Unit shall review and, upon concurrence from a qualified environmental professional (see Section 2.3), approve all requests for subsurface disturbance at the LEHR site and ensure that the appropriate controls are in place before and during soil-disturbing activities. The EH&S Unit shall maintain records of all activities conducted in the DOE areas and shall provide DOE with these records upon request or as required by this SMP, the RD/RAWP, the ROD, or the MOA between DOE and the UC Regents.

2.2.2.2 Entity Performing Work

The entity that performs work in any DOE area subject to this SMP is responsible for submitting a permit application to the EH&S Unit, a successor unit or organization, or a unit to which EH&S has delegated its responsibilities under the MOA and this SMP for review and approval before any soil-disturbing activities begin. The entity must also develop all required plans and

procedures and secure appropriate regulatory permits. The entity performing work must conduct all work in conformance with the requirements of this SMP and any requirements imposed by the EH&S Unit or regulatory agencies and provide the EH&S Unit with documentation required by this SMP, the soil disturbance permit application (Appendix E), and regulatory drivers.

2.3 Environmental Professional

An environmental professional will oversee all soil disturbance activities in the DOE areas subject to this SMP. The environmental professional must be qualified by education, training, or experience—or some combination of these qualifications—to review proposed work in areas subject to this SMP for potential risks; risk controls; waste disposal requirements; and compliance with all applicable laws, regulations, and industry standards. For any work proposed for the DOE areas subject to this SMP, the environmental professional shall be responsible for reviewing permits, plans, and documents; advising the EH&S Unit or DOE on the appropriate methods or controls for the work; and overseeing the implementation of all controls required for the work. An environmental professional may be an employee of the University of California or a subcontractor to the University of California or DOE.

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3.0 Areas and Contaminants Subject to Soil Management Requirements

This SMP applies to areas where potential contaminants remain in soil (Figure 3).

As discussed in Section 1.1.1, DOE removed all waste from the DOE areas at LEHR. Small quantities of several contaminants remain in the soil. Appendix B lists constituents that may be present in site soils from 0 to 10 feet bgs. Appendix C provides the figures of the soil sample locations, and Appendix D provides the analytical data for these samples. All contaminants present in soil above background concentrations should be considered when soil is evaluated for onsite reuse or offsite disposal.

Site risks from the residual contamination in soil were quantified and characterized in the sitewide risk assessments (UC Davis 2004; UC Davis 2006; Weiss 2005) that addressed human health, ecological receptors, and groundwater resources. These risk assessments were reviewed, and risks were reassessed as part of the first FYR (DOE 2016). The risk assessments showed that contaminants can remain in the soil in DOE areas at concentrations above site background without posing a significant risk, depending on the contaminant's toxicity, mobility, and relative background concentration.

EPA requires that contaminants that may pose an estimated excess cancer risk greater than 1 in 1 million be evaluated further and, possibly, cleaned up Risk assessments showed that most of the contaminants remaining in soil did not reach this standard. Risk to the hypothetical onsite resident was below this threshold at the DSS 3, Dry Wells A–E, and Ra/Sr Treatment Systems areas. Risk assessments also indicated that the potential risk to onsite construction workers was less than 1 in 1 million at the DSS 3, Dry Wells A–E, Ra/Sr Treatment Systems, SWT, and EDPs areas.

Risk calculations were based on conservative assumptions. Risk to a hypothetical onsite resident was based on exposure to soil through direct dermal contact, ingestion, inhalation of soil particulates, ingestion of homegrown produce, and external radiation from radionuclides in soil. The exposure duration for residents was assumed to extend over 30 years, including 6 years as a child and 24 years as an adult, and to occur 350 days per year. Risk to a construction worker was based on exposure to soil through direct dermal contact, ingestion, inhalation of soil particulates, and external radiation. The construction worker was assumed to have 250 days of exposure over 1 year.

The human health risk to a hypothetical onsite resident estimated in the risk assessments for DOE areas (Weiss 2005; DOE 2016) was above 1 in 1 million for some contaminants at the DSS 4, EDPs, and SWT areas. In the original risk assessment (Weiss 2005), the highest risk to the hypothetical onsite resident was 4 in 10,000 from benzo(*k*)fluoranthene at DSS 4, primarily due to ingesting homegrown produce (Weiss 2005). This risk was estimated at 6 in 1 million when reevaluated as part of the FYR, and the highest risk to the hypothetical onsite resident was 9 in 100,000 from benzo(*a*)pyrene at DSS 4, primarily due to soil ingestion (DOE 2016). The ingestion of strontium-90 in homegrown produce also poses slight risks at the SWT area (3 in 1 million) and EDPs area (1 in 1 million) (Weiss 2005; DOE 2016). Onsite construction workers were estimated to have a 1 in 1 million risk from benzo(*a*)pyrene in subsurface soil at

DSS 4 in the original risk assessment (Weiss 2005); the risk was estimated at 2 in 1 million when reevaluated as part of the FYR (DOE 2016).

In Table 1, constituents of concern, due to potential human health risks, are noted with an "HH." Risk managers decided to address potential risks associated with these constituents through land-use restrictions, including this SMP. Human health risks did not necessitate implementation of cleanup technology.

The risk assessments indicated that residual contamination in DOE areas presents no significant risks to ecological receptors; consequently, no ecological risk management actions are being taken at the DOE areas. Some contaminants at the DSS 3 and 4, Dry Wells A–E, Ra/Sr Treatment Systems, and SWT areas were found to pose potential risk to groundwater if they were to migrate from site soils to groundwater. DOE is required to monitor groundwater at the site for these constituents (noted with a "GW" in Table 1) and evaluate the need for remedial action should these contaminants impact groundwater beneath the site. The wells that will be used for this groundwater monitoring are shown in Figure 3.

Table 1. Constituents Detected at DOE Areas at Concentrations Above Site Background

Area	Above-Background Constituent	Statistical Basis[a]
Domestic Septic System 3	Cesium-137	Max > UTL
	Lead-210	Max > UTL
	Strontium-90	Max > UTL
	Thallium	Max > UTL
	Zinc	Mann-Whitney (WRS Test)
	1,3-Dichlorobenzene	>5% detection
	1,4-Dichlorobenzene	>5% detection
	2-Butanone	>5% detection
	2-Methylnaphthalene	>5% detection
	Acetone	>5% detection
	alpha-Chlordane	>5% detection
	Aroclor-1254	>5% detection
	Benzaldehyde	>5% detection
	Bis(2-ethylhexyl)phthalate[b]	>5% detection
	Butylbenzylphthalate	>5% detection
	Di-*n*-butylphthalate	>5% detection
	Di-*n*-octylphthalate	>5% detection
	Dieldrin	>5% detection
	Diethylphthalate	>5% detection
	Endrin aldehyde	>5% detection
	Formaldehyde[GW]	>5% detection
	gamma-Chlordane	>5% detection
	Hexachlorobenzene	>5% detection
	Isopropylbenzene	>5% detection
	Methyl acetate	>5% detection
	Pyrene	>5% detection
	Styrene	>5% detection
	Toluene	>5% detection
	Trichlorofluoromethane	>5% detection
Domestic Septic System 4	Chromium	Mann-Whitney (WRS Test)
	Lead-210	Max > UTL
	Selenium	Max > UTL
	Strontium-90	Max > UTL
	Uranium-235	Max > UTL
	1,4-Dichlorobenzene	>5% detection
	2-Methylnaphthalene	>5% detection
	4,4'-DDE	>5% detection
	Acenaphthene	>5% detection
	Acetone[b]	>5% detection
	alpha-Chlordane	>5% detection
	Anthracene	>5% detection
	Benzo(*a*)anthracene[HH]	>5% detection
	Benzo(*a*)pyrene[HH]	>5% detection
	Benzo(*b*)fluoranthene[HH]	>5% detection
	Benzo(*g,h,i*)perylene	>5% detection

Table 1. Constituents Detected at DOE Areas at Concentrations Above Site Background (continued)

Area	Above-Background Constituent	Statistical Basis[a]
Domestic Septic System 4 (continued)	Benzo(*k*)fluoranthene[HH]	>5% detection
	Bis(2-ethylhexyl)phthalate[b]	>5% detection
	Butylbenzylphthalate	>5% detection
	Carbazole	>5% detection
	Chlordane	>5% detection
	Chrysene	>5% detection
	Dibenzo(*a,h*)anthracene[HH]	>5% detection
	Dibenzofuran	>5% detection
	Ethylbenzene	>5% detection
	Fluoranthene	>5% detection
	Fluorene	>5% detection
	gamma-Chlordane	>5% detection
	Heptachlor	>5% detection
	Heptachlor epoxide	>5% detection
	Indeno(1,2,3-*cd*)pyrene[HH]	>5% detection
	Methylene chloride[b]	>5% detection
	Naphthalene	>5% detection
	Phenanthrene	>5% detection
	Phenol	>5% detection
	Pyrene	>5% detection
	Styrene	>5% detection
	Toluene	>5% detection
	Xylenes	>5% detection
Dry Wells A–E	Arsenic	Mann-Whitney (WRS Test)
	Barium	Mann-Whitney (WRS Test)
	Beryllium	Mann-Whitney (WRS Test)
	Carbon-14	Max > UTL
	Cobalt-60	Max > UTL
	Copper	Mann-Whitney (WRS Test)
	Iron	Mann-Whitney (WRS Test)
	Radium-226	Mann-Whitney (WRS Test)
	Selenium	Max > UTL
	Silver	Max > UTL
	Strontium-90[GW]	Max > UTL
	Thorium-228	Mann-Whitney (WRS Test)
	Thorium-232	Mann-Whitney (WRS Test)
	Thorium-234	Mann-Whitney (WRS Test)
	Uranium-233/234	Mann-Whitney (WRS Test)
	Uranium-238	Mann-Whitney (WRS Test)
	Vanadium	Mann-Whitney (WRS Test)
	Zinc	Mann-Whitney (WRS Test)
	2-Butanone	>5% detection
	alpha-Chlordane	>5% detection
	Ethylbenzene	>5% detection
	gamma-Chlordane	>5% detection
	Toluene	>5% detection

Table 1. Constituents Detected at DOE Areas at Concentrations Above Site Background (continued)

Area	Above-Background Constituent	Statistical Basis[a]
Eastern Dog Pens	Chromium	Mann-Whitney (WRS Test)
	Cobalt-60	Max > UTL
	Hexavalent chromium	Mann-Whitney (WRS Test)
	Lead-210	Max > UTL
	Strontium-90[HH]	Max > UTL
	Tritium	Max > UTL
	4,4'-DDD	>5% detection
	4,4'-DDE	>5% detection
	4,4'-DDT	>5% detection
	alpha-Chlordane	>5% detection
	Aroclor-1254	>5% detection
	Chlordane	>5% detection
	Dieldrin[HH]	>5% detection
	Endrin	>5% detection
	gamma-Chlordane	>5% detection
Radium/Strontium Treatment Systems	Americium-241	Max > UTL
	Barium	Mann-Whitney (WRS Test)
	Cadmium	Max > UTL
	Carbon-14[GW]	Max > UTL
	Copper	Mann-Whitney (WRS Test)
	Hexavalent chromium	Mann-Whitney (WRS Test)
	Iron	Mann-Whitney (WRS Test)
	Plutonium-241	Max > UTL
	Selenium	Mann-Whitney (WRS Test)
	Silver	Max > UTL
	Strontium-90	Max > UTL
	Thallium	Max > UTL
	Thorium-228	Mann-Whitney (WRS Test)
	Vanadium	Mann-Whitney (WRS Test)
	Zinc	Mann-Whitney (WRS Test)
	2-Butanone	>5% detection
	4,4'-DDE	>5% detection
	4,4'-DDT	>5% detection
	Acetone[b]	>5% detection
	alpha-Chlordane	>5% detection
	Bis(2-ethylhexyl)phthalate[b]	>5% detection
	Chlordane	>5% detection
	Di-*n*-butylphthalate	>5% detection
	Ethylbenzene	>5% detection
	gamma-Chlordane	>5% detection
	Methylene chloride[b]	>5% detection
	Toluene	>5% detection
	Xylenes	>5% detection

Table 1. Constituents Detected at DOE Areas at Concentrations Above Site Background (continued)

Area	Above-Background Constituent	Statistical Basis[a]
Southwest Trenches	Americium-241	Max > UTL
	Antimony	Max > UTL
	Barium	Mann-Whitney (WRS Test)
	Carbon-14[GW]	Max > UTL
	Cesium-137	Max > UTL
	Cobalt-60	Max > UTL
	Hexavalent chromium	Mann-Whitney (WRS Test)
	Iron	Mann-Whitney (WRS Test)
	Lead-210	Max > UTL
	Plutonium-241	Max > UTL
	Selenium	Max > UTL
	Silver	Max > UTL
	Strontium-90[HH]	Max > UTL
	Thorium-228	Mann-Whitney (WRS Test)
	Tritium	Max > UTL
	Vanadium	Mann-Whitney (WRS Test)
	Zinc	Mann-Whitney (WRS Test)
	2-Butanone	>5% detection
	4,4'-DDD	>5% detection
	4,4'-DDE	>5% detection
	4,4'-DDT	>5% detection
	alpha-Chlordane	>5% detection
	Dieldrin	>5% detection
	Ethylbenzene	>5% detection
	Formaldehyde	>5% detection
	gamma-Chlordane	>5% detection
	Heptachlor	>5% detection
	Heptachlor epoxide	>5% detection
	Toluene	>5% detection
	Xylenes	>5% detection

Notes:

[a] Background test results for inorganic constituents in soil from 0 to 10 feet below ground surface. The organic constituent background level is 0. Organic constituents are assumed to exceed background if the frequency of detection is 5% or more. Inorganic constituent statistical test results and the organic constituent frequency of detection are taken from the *Revised LEHR/SCDS Site-Wide Risk Assessment, Volume I: Human Health Risk Assessment* (UC Davis 2004).

[b] Common laboratory contaminant.

Abbreviations:

DDD = dichlorodiphenyldichloroethane
DDE = dichlorodiphenyldichloroethylene
DDT = dichlorodiphenyltrichloroethane
GW = constituent of concern with potential to impact groundwater quality (DOE 2009b)
HH = human health constituent of concern (DOE 2009b)
Mann-Whitney (WRS test) = constituent is above background based on results of Mann-Whitney statistical test (also known as Wilcoxon rank sum test)
Max > UTL = maximum detected concentration is above the background upper tolerance limit (80% lower confidence limit on the 95th percentile)
WRS = Wilcoxon rank sum

4.0 Soil and Vegetation Management During Planned Activities

Soil with residual contamination may be encountered during maintenance, excavation, trenching, and other soil-disturbing activities at DOE areas at LEHR. Trees or shrubs within the areas subject to this SMP may also need to be removed for a variety of reasons. All personnel, whether UC staff or contractors, conducting excavation, digging, other soil-disturbing operations, or tree and shrub removal must be made aware that there is a potential for encountering contamination and must know the procedures for dealing with contamination. All soil-disturbing and tree and shrub removal activities at DOE areas subject to this SMP (except emergency activities) shall be conducted under the oversight of an environmental professional and shall follow the process illustrated in Figure 4 and described below. Section 5.0 discusses emergency work. Tree and shrub removal also includes any partial removal resulting from pruning or fallen branches. Separate from the SMP requirements, any activities that result in the removal of valley elderberry branches exceeding 1 inch in diameter may be conducted only after consultation with, and approval from, the U.S. Fish and Wildlife Service (USFWS 2017).

4.1 Preexcavation and Preconstruction Activities

4.1.1 Permit for Soil-Disturbing and Tree and Shrub Removal Activities

Before any soil-disturbing or tree and shrub removal activities are conducted at the DOE areas, the UC Davis EH&S Unit shall be notified of the nature and location of the work to be performed. A permit application (Appendix E)—detailing the nature of the project; the project's location; and the expected depth of any proposed trenching, excavation, drilling, other soil disturbance, or tree and shrub removal—shall be submitted to the EH&S Unit. No work may begin until the EH&S Unit approves the permit for the proposed project.

The EH&S staff will review the proposed work locations to determine whether the work may occur in areas subject to this SMP. In conducting this review, survey maps for the DOE areas subject to land-use restrictions shall be used. If the proposed work may be conducted in areas subject to the SMP, the EH&S Unit will ensure that the UC Davis unit or contractor performing the work is aware of all of the requirements of this SMP and will work with the unit to ensure compliance. The EH&S Unit and the environmental professional will also assist the entity performing the work in determining whether any preactivity soil or tree and shrub sampling is required based on the intended disposition of the removed material, available contaminant data, offsite disposal facility acceptance requirements, and other factors. As outlined in the permit application (Appendix E), soil disturbed at 0–10 feet bgs and trees and shrubs will be sampled for constituents in Table 1 as appropriate based on location. Soil disturbed at >10 feet bgs will be sampled for constituents determined by professional judgment to be potentially present in the soil in concentrations above site background, based on the data presented in Appendix D.

4.1.2 Project Evaluation and Site Inspection

An evaluation of the proposed project will be conducted by the EH&S Unit and an environmental professional and will consist of a review of all available data, including survey maps and contaminant distribution data provided in this SMP (Section 3.0; Appendix B; Appendix C) to determine the appropriate requirements regarding health and safety, storm water, and waste disposal. Because some of the residual contaminants are potentially subject to migration and degradation or decay, additional data and estimates of environmental fate and

Figure 4. Process for Conducting Nonemergency Work at the DOE Areas of the LEHR Site

transport of residual contaminants will be considered by the EH&S Unit and environmental professional in soil management planning. Information regarding residual contamination distribution and fate and transport is included in the *Risk Characterization Report* (Weiss 2005), which may be obtained from the EH&S Unit, LM, or EPA.

Before any soil-disturbing activities are conducted at the DOE areas subject to this SMP, the EH&S Unit will—with the UC Davis unit or contractor performing the proposed work—inspect the site to physically identify areas of the proposed work that will be subject to the requirements of this SMP. If it is possible to move the proposed work to an area that is not subject to this SMP, or to an area with more limited residual contamination, the EH&S Unit will recommend such a move to avoid disturbing contaminated soils.

4.1.3 Control of Work Area

Before any soil-disturbing or tree and shrub removal activities are conducted at the DOE areas subject to this SMP, the UC Davis unit or contractor performing the work shall secure the work area to limit access to employees who are authorized and trained to work there.

4.1.4 Training

All staff who will conduct soil-disturbing or tree and shrub removal activities at the DOE areas subject to this SMP must receive appropriate training regarding the contaminants that might be present, the associated health hazards and hazard controls, soil-handling and waste-management requirements, and emergency procedures. As required by law and depending on their assignment, site workers shall be trained in hazardous waste operations and emergency response in accordance with the current requirements of Title 29 *Code of Federal Regulations* Section 1910.120 (29 CFR 1910.120) and Title 8 *California Code of Regulations* Section 5192 (8 CCR 5192). Specific training requirements shall be included in work plans and health and safety plans discussed below.

UC Davis implements an Environmental Protection Program as described in Section 35, "Environmental Protection," of Chapter 290 of the UC Davis *Policy and Procedure Manual*.[2] Subsection III. J. of Section 35 specifically addresses environmental program activities at LEHR. Reference to the SMP scope and requirements, including the staff training, will be incorporated in this subsection when it is next revised.

4.1.5 Required Plans and Documentation

Before soil-disturbing or tree and shrub removal activities are conducted, a work plan that covers the following topics shall be developed and approved:

- Health and safety
- Soil and vegetation moving and storage procedures, including equipment to be used
- Soil and vegetation sampling and analysis
- Waste management

[2] The Policy and Procedure Manual can be viewed at https://manuals.ucdavis.edu/policy-and-procedure-manual.

The work plan should be tailored to the scope of the activity to be performed. Appropriate permits shall be obtained for the work to be performed.

All plans for soil-disturbing and tree and shrub removal activities must be reviewed by an environmental professional and approved by the EH&S Unit.

4.1.5.1 Health and Safety

The health and safety element of the work plan should address potential exposure to site contaminants and provide requirements to control such exposure, including appropriate engineering and administrative controls and personal protective equipment.

4.1.5.2 Sampling and Analysis

The sampling and analysis element should be developed to ensure that samples are collected in conformance with EPA data-quality requirements and meet the needs of the waste disposal facility in the case of offsite disposal.

4.1.5.3 Waste Management

The waste management element should include procedures for segregating, characterizing, handling, storing, treating (if anticipated), and disposing of waste. Requirements for the proper disposal of investigation-derived waste and decontamination waste shall be included. The cost of disposing of low-level radioactive waste containing chemical contaminants can be significantly higher than the cost of disposing waste with added radiological constituents or waste containing only chemical contamination or no contamination. Waste with added radiological constituents should be segregated from waste containing only chemical contamination or no contamination. Waste determined to be hazardous shall be transported by a licensed hauler to a permitted hazardous waste disposal facility. Waste determined to be radioactive waste or mixed radioactive waste shall be transported to a disposal facility permitted to accept radioactive or mixed waste.

4.1.6 Excavation and Construction Activities

Excavation and construction shall be performed in a manner that minimizes worker exposure and protects the environment from site contaminants. A designated work area boundary shall be established for excavation and construction.

4.1.7 Waste Segregation

Waste areas shall be secured and posted. Soil from the top 1 foot bgs shall be segregated and returned to backfill the top of the excavation if soils will not be sampled. Waste with added radiological constituents should be segregated from waste containing only chemical contamination or no contamination. To facilitate preliminary waste segregation decisions in DOE soil management areas, Appendixes B and C provide the existing soil analytical data. The data should be used to evaluate the types of contaminants that might be present and to plan excavation, soil and vegetation handling, stockpiling, and disposal activities. The evaluation and segregation approaches should be conducted or reviewed by the environmental professional.

4.1.8 Unexpected Conditions

Excavation, digging, or other soil-disturbing activities should immediately cease upon the discovery of potentially contaminated soil or other material in an area not previously identified as containing residual contaminants or contaminated features (e.g., underground sumps, underground tanks, underground drain lines suspected of containing contamination, laboratory waste). Evidence of potentially contaminated soil or other material includes the following:

- Discolored soil
- Odors
- Readings on monitoring equipment (e.g., photoionization detector) indicating potential presence of contaminants
- Laboratory glassware, chemical vials, bottles, or other containers
- Drums or carboys
- Other laboratory equipment
- Animal wastes or bones
- Pipes or other debris that appears to be part of an underground waste management system, such as a sump, underground tank, leach field, and so on

The EH&S Unit must be immediately notified of the discovery.

If an excavation, digging, or other soil-disturbing activity results in an encounter with unexpected contamination identified as a CERCLA hazardous substance, notice will be promptly provided to DOE, EPA Region 9, DTSC, the California Regional Water Quality Control Board, and the California Department of Public Health so a determination can be made regarding the need for a CERCLA response or further investigation.

4.1.9 Soil Stockpile Management

Soil stockpiles, if used, shall be placed on top of heavy-duty plastic sheeting. Wherever possible, excavated soil will be stockpiled on areas with improved asphalt or concrete surface. Potentially hazardous or radioactive waste will be stored in a designated area. Unauthorized access to such areas will be prevented by fencing or other means. Soil stockpiles shall be covered with material adequate to prevent soil transport by wind or rainwater runoff; covers shall be maintained in good condition. When not covered, soil stockpile surfaces will be kept visibly moist by water spray, as necessary.

4.1.10 Dust Control

Dust-control measures shall be implemented in compliance with all applicable laws and regulations. During excavation, all exposed soil surfaces shall be kept visibly moist by water spray or covered with continuous heavy-duty plastic sheeting or other covering to minimize emissions of particulates into the atmosphere. Wind speed will be monitored during excavation activities using an anemometer positioned in an open area within 200 feet of the excavation. Excavation activities shall be suspended when winds (instantaneous gusts) exceed 25 miles per hour.

Parking areas, staging areas, and traffic pathways on the site shall be cleaned as necessary to control dust emissions. Adjacent public streets shall also be cleaned if necessary when soil material from the site is visible. Soil loaded into transport vehicles for offsite disposal shall be covered with tarps or other covering to minimize emissions into the atmosphere; the covering shall be in good condition, joined at the seams, and securely anchored.

Real-time dust monitoring shall be performed at a minimum safe distance downwind of the activity. The monitoring will be conducted to ensure that dust levels are maintained below applicable standards, such as those of the Yolo Solano Air Quality Management District.

4.1.11 Surface Water Protection

Excavated soil shall be managed in a way that will not cause sediment to enter storm water runoff. Excavated soil that is suspected or known to be contaminated shall be placed in sealed containers or stockpiled and covered. The best management practices listed below shall be applied to any excavation or construction work in the DOE areas subject to this SMP. Other best management practices may be necessary depending on the nature and location of the proposed project—as determined by the EH&S Unit, the environmental professional, or both. Best management practices include:

- Designating a completely contained area away from storm drains for refueling or maintenance work that must be performed at the site.
- Cleaning up all spills and leaks using dry methods (e.g., absorbent materials, rags).
- Dry-sweeping dirt from paved surfaces, for general cleanup.
- Protecting storm drains, using earth dikes, straw bales, sandbags, absorbent socks, or other controls to divert or trap and filter runoff.
- Shoveling or vacuuming saw-cut slurry and removing it from the site.
- Not allowing rainfall or runoff to contact contaminated soil or debris.
- Scheduling excavation work for dry-weather periods, when possible.
- Avoiding overapplication by water trucks for dust control.
- Protecting the area from rainfall and preventing runoff by using heavy-duty plastic and temporary roofs and berms.

4.1.12 Construction and Excavation Equipment Decontamination

Decontamination procedures protect workers from contaminants that may have accumulated on tools and other equipment. Proper decontamination also prevents the transport of potentially harmful materials to uncontaminated areas.

Construction, excavation, and tree and shrub removal equipment that was potentially in contact with contaminated material shall be decontaminated at a designated location (i.e., a decontamination zone). The chosen location should be readily accessible and downwind and downgradient of work areas. Gross decontamination should be performed either using a brush to loosen dirt and then a pressure washer or by other suitable means. Cleaning and decontamination

water shall be captured and placed in containers to prevent runoff from leaving the immediate worksite.

All wastewater generated from decontamination activities shall be sampled and disposed of in accordance with local, state, or federal requirements. Wastewater shall be discharged to the sanitary sewer in accordance with the requirements of the UC Davis Wastewater Treatment Plant. Discharges of pollutants into the storm drain system, state waters, or the environment are prohibited unless a permit is in place to allow such discharges.

4.1.13 Worker Safety

Safety measures shall be implemented in accordance with the health and safety element of the work plan or a site health and safety plan.

To reduce the potential of personnel falling into excavations, open excavations will be demarcated with barricades and caution tape during periods of inactivity and at the end of each workday. The excavations will be maintained to mitigate physical hazards to personnel working in or entering the area after work is completed.

4.2 Imported Soil Backfill

Soil for backfill may be imported from either onsite or offsite sources if soil shortages occur. Imported backfill must be sampled to ensure that contamination is not inadvertently brought onto the site. The project requestor must submit a Sampling and Analysis Plan (SAP) to the EH&S Unit for approval prior to importing any material. The sampling protocol shall comply with requirements of the DTSC *Information Advisory – Clean Imported Fill Material* (DTSC 2001). For volatile organic compounds only, an individual sample will be collected according to SW846 Method 5035 (EPA 2015) from each composite point, and each will be analyzed separately. At a minimum, all samples will be analyzed for the following parameters:[3]

- Soil moisture by ASTM D2216-19 (ASTM 2019) or equivalent
- Metals (CAM 17) by SW846 Method 6020
- Mercury by SW846 Method 7470
- Volatile organic compounds by SW846 Method 8260
- Semivolatile organic compounds by SW846 Method 8270
- Pesticides by SW846 Method 8081
- Polychlorinated biphenyls by SW846 Method 8082
- Total petroleum hydrocarbons by SW846 Methods 8015M/8020
- Nitrate by Method 300.0 (EPA 1993)
- Hexavalent chromium by SW846 Method 7196A

[3] The current version of the method posted in EPA's updated publication SW846 at the time of sampling will be used. All analytic results for imported backfill should be reported based on dry weight with percent moisture reported so results can be converted to wet weight basis when required.

- Gross alpha and beta radioactivity by modified EPA Method 9310 (EPA 2007)
- Gamma-emitting isotopes by Environmental Measurements Laboratory HASL-300 (EML HASL 300) Method 4.5.2.3 (DHS 1997)

The SAP will name the analytical laboratory or laboratories that will conduct the analyses and provide the Quality Assurance Plan, standard operating procedures (SOPs) for the specified analyses, and tables showing reporting limits and method detection limits (MDLs) for all analytes. The analytical methods specified in Table 2 shall be used unless technical justification to use an alternative method is provided in the SAP. To the extent practical, reporting limits should meet the detection levels shown in Table 2. All MDLs must meet these detection levels.

The analytical data, including that for radiological constituents, will be reviewed by the environmental professional to determine whether the import soil is acceptable for use as backfill. The EH&S Unit shall approve the use of imported fill before soil is imported from either onsite or offsite sources.

Table 2. Laboratory Analytes, Containers, Analytical Methods and Procedures, Detection Limits, and Holding Times for Soil/Vegetation/Solid Waste Samples

Analyte (Container)	Analytical Method	DOE/DOD ELAP-Certified Procedure[b]	Required Detection Limit (pCi/g for radionuclides; mg/kg for metals/general chemistry)	Holding Time	DOE Area
Laboratory Analyses					
Radionuclides (16-ounce glass [2 each]):					
Gross alpha and beta radioactivity	SW846 9310 Modified	GL-RAD-A-001B (GL-RAD-I-006, GL-RAD-I-016 & GL RAD-I-010)	5 alpha/10 beta	6 months	Imported Soil for All DOE Areas
Americium-241	EML HASL 300 Am-05-RC Modified[c]	GL-RAD-A-011 GL-RAD-I-009 & GL-RAD-I-010)	0.01	6 months	Ra/Sr, SWT
Carbon-14	EPA EERF C-01 Modified[d]	GL-RAD-A-003 (GL-RAD-I-014 & GL-RAD-I-017)	0.1	6 months	Ra/Sr, Dry Wells, SWT
Cesium-137	EML HASL 300, 4.5.2.3[c]	GL-RAD-A-013 (GL-RAD-I-001 & GL-RAD-I-010)	0.005	6 months	DSS 3, Dry Wells, SWT
Cobalt-60	EML HASL 300, 4.5.2.3[c]	GL-RAD-A-013 (GL-RAD-I-001 & GL-RAD-I-010)	0.005	6 months	Dry Wells, EDPs, SWT
Lead-210	EML HASL 300, 4.5.2.3[c]	GL-RAD-A-013 (GL-RAD-I-001 & GL-RAD-I-010)	1	6 months	DSS 3, DSS 4, EDPs, SWT
Radium-226[e]	EML HASL 300, 4.5.2.3[c]	GL-RAD-A-013 (GL-RAD-I-001 & GL-RAD-I-010)	0.05	6 months	Ra/Sr, Dry Wells
Thorium-234	EML HASL 300, 4.5.2.3[c]	GL-RAD-A-013 (GL-RAD-I-001 & GL-RAD-I-010)	0.5	6 months	Dry Wells
Plutonium-241	EML HASL 300 Pu-11-RC Modified[c]	GL-RAD-A-035 (GL-RAD-I-004, GL-RAD-I-009 & GL-RAD-I-017)	0.5	6 months	Ra/Sr, SWT

Table 2. Laboratory Analytes, Containers, Analytical Methods and Procedures, Detection Limits, and Holding Times for Soil/Vegetation/ Solid Waste Samples (continued)

Analyte (Container)	Analytical Method	DOE/DOD ELAP-Certified Procedure[b]	Required Detection Limit (pCi/g for radionuclides; mg/kg for metals/general chemistry)	Holding Time	DOE Area
Laboratory Analyses					
Strontium-90	EPA Method 905.0 Modified/DOE RP501 Rev. 1 Modified[f]	GL-RAD-A-004 (GL-RAD-I-006 & GL-RAD-I-016)	0.05	6 months	Ra/Sr, DSS3, DSS4, Dry Wells, EDPs, SWT
Tritium	EPA Method 906.0 Modified[g]	GL-RAD-A-002(GL-RAD-I-004)	1	6 months	EDPs, SWT
Thorium-228	EML HASL 300 Th-01-RC Modified[c]	GL-RAD-A-038 (GL-RAD-I-009 and GL-RAD-I-010)	0.1	6 months	Ra/Sr, Dry Wells, SWT
Thorium-232	EML HASL 300 Th-01-RC Modified[c]	GL-RAD-A-038 (GL-RAD-I-009 and GL-RAD-I-010)	0.05	6 months	Dry Wells
Uranium-233/234	EML HASL 300 U-02-RC Modified[c]	GL-RAD-A-011 (GL-RAD-I-009 & GL-RAD-I-010)	0.025	6 months	Dry Wells
Uranium-235	EML HASL 300 U-02-RC Modified[c]	GL-RAD-A-011 (GL-RAD-I-009 & GL-RAD-I-010)	0.01	6 months	DSS 4
Uranium-238	EML HASL 300 U-02-RCModified[c]	GL-RAD-A-011 (GL-RAD-I-009 & GL-RAD-I-010)	0.025	6 months	Dry Wells
Metals (4-ounce glass [2 each]):					
Antimony	SW-846, Method 6020A[h]	NA	1	6 months	SWT
Arsenic	SW-846, Method 6020A[h]	NA	1	6 months	Dry Wells
Barium	SW-846, Method 6020A[h]	NA	40	6 months	Ra/Sr, Dry Wells, SWT
Beryllium	SW-846, Method 6020A[h]	NA	0.1	6 months	Dry Wells
Cadmium	SW-846, Method 6020A[h]	NA	0.1	6 months	Ra/Sr
Chromium (total)	SW-846, Method 6020A[h]	NA	1	6 months	DSS 4, Dry Wells, EDPs
Copper	SW-846, Method 6020A[h]	NA	1	6 months	Ra/Sr, Dry Wells
Iron	SW-846, Method 6020A[h]	NA	20	6 months	Ra/Sr, Dry Wells, SWT

Table 2. Laboratory Analytes, Containers, Analytical Methods and Procedures, Detection Limits, and Holding Times for Soil/Vegetation/ Solid Waste Samples (continued)

Analyte (Container)	Analytical Method	DOE/DOD ELAP-Certified Procedure[b]	Required Detection Limit (pCi/g for radionuclides; mg/kg for metals/general chemistry)	Holding Time	DOE Area
Laboratory Analyses					
Mercury	SW-846, Method 7471[h]	NA	0.1	28 days	Dry Wells
Molybdenum	SW-846, Method 6020A[h]	NA	0.1	6 months	DSS 3, Dry Wells
Selenium	SW-846, Method 6020A[h]	NA	1	6 months	Ra/Sr, DSS 4, Dry Wells, SWT
Silver	SW-846, Method 6020A[h]	NA	0.25	6 months	Ra/Sr, Dry Wells, SWT
Thallium	SW-846, Method 6020A[h]	NA	0.5	6 months	Ra/Sr, DSS 3
Vanadium	SW-846, Method 6020A[h]	NA	1	6 months	Ra/Sr, Dry Wells, SWT
Zinc	SW-846, Method 6020A[h]	NA	1	6 months	Ra/Sr, DSS 3, Dry Wells, SWT
General chemistry (4-ounce glass):					
Hexavalent chromium	SW-846, Method 3060A/7196A[h]	NA	0.1	24 hours	Ra/Sr, Dry Wells, EDPs, SWT
Nitrate	EPA Method 300.0[i]	NA	1	48 hours	Ra/Sr, DSS 3, SWT
Organics:					
Volatile organic compounds (VOA vials [4 each] [12 VOA vials for MS/MSD samples])	SW-846, Method 8260/5035[h]	NA	See Table 3	14 days Na bisulfate methanol	Ra/Sr, DSS 3, DSS 4, Dry Wells, SWT
Semivolatile organic compounds (4-ounce glass)	SW-846, Method 8260[h]	NA	See Table 3	14 days to extraction, 40 days to analysis of extract	Ra/Sr, DSS 3, DSS 4
Pesticides/polychlorinated biphenyls (4-ounce glass)	SW-846, Method 8081/8082[h]	NA	See Table 3	14 days to extraction, 40 days to analysis of extract	Ra/Sr, DSS 3, DSS 4, Dry Wells, EDPs, SWT
Formaldehyde (125-milliliter wide-mouth amber glass)	SW-846, Method 8315[h]	NA	0.1	7 days	DSS 3, SWT

Table 2. Laboratory Analytes, Containers, Analytical Methods and Procedures, Detection Limits, and Holding Times for Soil/Vegetation/ Solid Waste Samples (continued)

Notes:

Analytical laboratories and methods must be accredited by California or DOE/DOD ELAP. If soil or vegetation waste will be disposed of outside of California, the laboratory must also be accredited in the state of the disposal facility or as otherwise specified in the receiving facility's waste acceptance criteria.

[a] Radiological analytical methods and their associated SOPs were updated in August 2022 to reflect the current analytical methods certified by DOE/DOD ELAP for GEL Laboratories, LLC. California ELAP does not provide accreditation coverage for most of the radiological methods required to implement this SMP.

[b] GEL Laboratories' DOE/DOD ELAP certifications reference laboratory-specific standard operating procedures for radiological analyses. Other contract laboratories performing radiological analyses must be accredited by DOE/DOD ELAP to perform the requested analyses.

[c] From *The Procedures Manual of the Environmental Measurements Laboratory* (DHS 1997).

[d] "Tritium" from *Prescribed Procedures for Measurement of Radioactivity in Drinking Water* (EPA 1980).

[e] Requires 30-day in-growth time and 1,000-minute count time.

[f] *Radioactive Strontium* from *Prescribed Procedures for Measurement of Radioactivity in Drinking Water* (EPA 1980).

[g] From *Eastern Environmental Radiation Facility: Radiochemistry Procedures Manual* (EPA 1984).

[h] From *Test Methods for Evaluating Solid Waste, Physical/Chemical Methods* (EPA 2007).

[i] *Determination of Inorganic Anions by Ion Chromatography, Rev 2.1* (EPA 1993).

Abbreviations:

mg/kg = milligrams per kilogram
pCi/g = picocuries per gram

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5.0 Soil Management During Emergency Work

Emergency excavation, soil-disturbing, or tree removal activities that are required to protect human health, the environment, or property (e.g., a broken gas line, fallen tree) may be performed in the DOE areas as required. Residual contaminants at the DOE areas do not pose a short-term threat to human health or the environment. The process illustrated in Figure 5 shall be followed for emergency work. Separate from the SMP requirements, any activities that result in the removal of valley elderberry branches exceeding 1 inch in diameter may be conducted only after consultation with, and approval from, the U.S. Fish and Wildlife Service (USFWS 2017).

When practicable, the entity conducting emergency activities (see Section 2.0) shall notify the EH&S Unit of the work. The EH&S Unit will provide guidance and may monitor the emergency excavation, soil-disturbing, or tree removal activities. Excavated soils must be placed in containers or stockpiled—or both—at the worksite on an impervious surface (e.g., tarps, heavy-plastic sheeting), must have proper storm water controls, and must be protected from wind erosion and inclement weather until they can be evaluated for proper disposal. If immediate backfilling is necessary as part of the emergency response, soils excavated during emergency activities may be returned to the excavation; otherwise, soil excavated during the emergency will be evaluated as excavated waste according to the procedures in Section 6.0 and Figure 6 after the emergency response is concluded. If the excavated soil (stockpiled, containerized, or returned to the excavation) is determined unacceptable for reuse, it will be removed and properly disposed of. Soil excavation areas and holes from tree removal will be replaced with site or imported backfill that has been tested and approved as acceptable as specified in Section 4.2.

When emergency excavation, soil-disturbing, or tree removal activities occur, the extent of the emergency work shall be documented, including the date the work was performed, who performed the work, the nature of the work, the volumes of soil disturbed, the nature and extent of any contamination discovered, the final disposal of any wastes, and the resolution of the emergency. The documentation shall be submitted to the EH&S Unit within 30 days of the event. Waste that was generated during any emergency and that disturbs potential contaminated soils in the DOE areas subject to this SMP must be managed in accordance with the requirements of Section 6.0.

Figure 5. Process for Conducting Emergency Work at the DOE Areas of the LEHR Site

[1] Professional judgment shall be utilized in determining the analytical constituents. Background values listed in Table 4 and information in Appendixes B and C may be used to aid in this determination.

[2] If suitable background vegetation is available, it may be sampled and analyzed for constituents of concern for comparison with the vegetation to be disposed of. Soil background levels may also be used for the comparison (Section 6.2).

Figure 6. Decision Process for Disposal of Removed Soil and Vegetation

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6.0 Characterization and Disposal of Wastes

This section provides requirements and a process for managing the disposal of waste soils (clean or contaminated) generated during maintenance, construction, excavation, and similar activities and the disposal of removed trees and shrubs, and it provides a process for determining how these wastes shall be disposed of. Waste designation criteria and sampling and analysis specifications are included to ensure that a method consistent with the LEHR ROD is used in making decisions.

6.1 Waste Designation Categories

Waste soil may be categorized as follows:

- **Clean:** Waste that contains constituents at or below site background concentrations.
- **Nonhazardous:** Waste with no added radioactivity and detectable levels of hazardous substances that are above background but below applicable federal and California hazardous waste standards.
- **Hazardous:** Waste with levels of hazardous substances above applicable federal and California hazardous waste standards.
- **Radioactive:** Waste with activities of radionuclides above site background levels.

Waste must be disposed of according to its categorization.

6.2 Waste Characterization

Figure 6 summarizes the waste management process. All soil excavated or tree and shrubs removed from DOE areas subject to soil management requirements (Figure 3) must be characterized to determine if the waste is clean, nonhazardous, hazardous, or radioactive (see Section 6.1). Samples of excavated soil and removed vegetation must be analyzed for waste characterization purposes. Sufficient data must be collected to meet the waste acceptance criteria of a disposal facility if the material will not be reused onsite.

6.2.1 Sample Collection

Before samples are collected, the project requestor must submit to the EH&S Unit a project-specific SAP (an element of the work plan). The EH&S Unit will review the SAP and determine its adequacy.

Depending on the type of work to be conducted, the SAP shall specify whether samples will be collected during waste generation or stockpile generation and specify sample-collection techniques. For soil, the plan shall state that a minimum of one sample per 50 cubic yards be collected. For vegetation, the plan shall provide a sampling strategy to provide data representative of the material to be disposed of. Sample densities must also fulfill disposal facility waste acceptance requirements if the soil or vegetation is not to be reused onsite. The plan shall specify procedures for decontaminating sampling equipment prior to sampling and between sampling locations and shall also include a requirement for collecting duplicate samples for quality control purposes at a rate of at least 10%.

To ensure sample integrity, samples shall be handled using complete chain-of-custody documentation and preserved using proper sample preservation techniques, holding times, and shipment methods. All samples should be identified by unique sample ID numbers. Samples should be properly labeled and packaged for shipment along with appropriate documentation. Table 2 lists recommended container types and holding times. Specific sample volumes should be based on data quality objectives developed in the SAP.

6.2.2 Sample Analysis

Samples shall be analyzed in accordance with the SAP that has been reviewed and accepted by an environmental professional and approved by the EH&S Unit. The analytical suite shall be chosen using sound professional judgment and reflect the project's needs for data, taking into account the potential contamination present at the project location. All results shall be reported on a dry-weight basis, and moisture content shall also be reported. Results can be corrected to a wet-weight basis for comparison to waste disposal criteria and California hazardous waste thresholds. The data provided in this SMP are a resource to aid in the determination of a defensible analytical strategy.

For the characterization of trees, shrubs, and soil generated during work conducted in the 0–10 foot bgs soil horizon, constituents historically detected in concentrations above background (see Table 1) should be considered in selecting the analytical suite. The list in Table 1 includes inorganic constituents with statistical test results indicating concentrations above site background and organic constituents with a detection frequency of 5% or more. The list is based on data from soil samples collected between 0 and 10 feet bgs (UC Davis 2004).

Appendix B provides more detailed information about constituents detected in soil in the 0–10 foot bgs soil horizon. The data in Appendix B represents postremoval-action conditions; however, it may not reflect current conditions for constituents that are subject to degradation, chemical transformation, or transport.

Additional constituents, including constituents of concern identified in the ROD as having a potential impact to human health or groundwater quality, may be present in concentrations above site background in soil below 10 feet. As illustrated in Figure 6, soil excavated at depths below 10 feet bgs can be either shipped offsite for disposal or evaluated for onsite reuse. A depth-specific evaluation of existing data may be conducted to determine which constituents should be analyzed in excavated soils. Appendix D provides existing analytical data for soil samples collected at the DOE areas subject to this SMP and data for soil samples collected at background locations. The data in Appendix D contains analytical results for all samples collected between the ground surface and the deepest depth explored. The data in Appendix D represent postremoval-action conditions; however, it may not reflect current conditions for constituents that are subject to degradation, chemical transformation, or transport.

All samples must be analyzed by a laboratory certified in California and the state where the waste is disposed. If the waste is not to be reused onsite, analyses performed must meet the requirements of the waste disposal facility.

Table 2 specifies analytical methods and required detection limits for characterization analyses. The SAP will name the analytical laboratory or laboratories that will conduct the analyses and will provide these facilities a Quality Assurance Plan, SOPs for the specified analyses, and tables

showing reporting limits and MDLs for all analytes. To the extent practical, reporting limits should meet the detection levels shown in Table 2. All MDLs must meet these detection levels.

6.2.2.1 Data Quality Assessment

All data generated for the purpose of characterizing excavated soil or trees and shrubs to be disposed of must be assessed to verify that they meet the quality requirements in Section 10.2 of the *Quality Assurance Project Plan for the U.S. Department of Energy Laboratory for Energy-Related Health Research, University of California, Davis* (DOE 2021b). A detailed approach to assess data quality shall be specified in the SAPs; however, data quality issues that will likely occur for soil sampling are discussed in this section.

First, the data must be reviewed to verify that they meet the quality objectives specified in Section 7.1 of the RD/RAWP. The data shall be valid for determining the disposition of any soil or vegetation that has been disturbed, including waste segregation, reuse, and disposal requirements. New and existing data will be used to:

- Identify waste segregation strategies.
- Develop appropriate worker health and safety controls.
- Identify materials recycling opportunities.
- Appropriately dispose of sanitary, hazardous, low-level radioactive, and low-level mixed waste generated during soil-disturbing activities.

Data quality assessment begins with validation of the sample data used in the characterization. The validation shall be performed in accordance with the procedures in SOP 21.1 (Appendix I of the RD/RAWP). Existing soil data were validated by the project chemist with the data qualifications presented in Appendix D.

As part of the validation process, precision and accuracy will be assessed through the validation of sample duplicates, calibrations, and spike samples. The parameter used to validate precision will be the relative percent difference (RPD). The RPD is used to determine whether a significant difference exists between duplicate samples, including matrix spike duplicates, laboratory control sample duplicates, and field duplicate samples. Other approaches to assessing precision involve statistical calculations or graphical representations that may be conducted after the data are validated. Acceptance limits for the RPDs of matrix spike duplicates, laboratory control sample duplicates, and field duplicates are provided in SOP 21.1.

Accuracy will be assessed through validation of spike recovery and instrument calibration. Acceptance limits for matrix spike recovery, laboratory control sample spike recovery, and calibration parameters provided in SOP 21.1 shall be used. Depending on the analysis method and analyte, a review of linearity in the calibrated range, detector response, reference standards, and continuing calibration check standards shall be performed.

Data representativeness will be achieved through the careful, informed use of existing data and the collection of representative samples to support waste management decisions. Sample locations and rationale will be addressed in the SAPs developed before soil-disturbing and vegetation removal activities are conducted (see Section 4.1.5) for nonemergency work. Representativeness will also be achieved through the proper collection and handling of samples

to avoid interferences and minimize contamination and loss (see SOPs 1.1, 2.1, and 9.1 in Appendix I of the RD/RAWP).

Comparability among measurements will be achieved through the use of standard procedures and standard field data sheets presented in the project SOPs (see Appendix I of the RD/RAWP).

The completeness goal for samples collected to support future waste management decisions is 90% unless stated otherwise in project-specific work plans. This goal is per analyte per project. If project data are rejected during data validation and the completeness goal is not met, additional samples will be collected, if necessary, to provide sufficient data. When the data are validated and complete, they will be made available to data users for comparisons, calculations, and graphical representations to support project decisions.

Most waste management decisions will rely on comparisons of sample data to background or risk-based standards, or both. A screening comparison of maximum concentrations to standards is typically conducted first, followed by the calculation of a statistically representative concentration or performance of statistical tests. If a maximum concentration is not accurate and no further statistical approach is taken, the comparison could lead to a project decision error. Part of the data validation process is to identify and assign qualifications to data that may not be accurate. The reason for the data qualification and its impact on the decision should be considered upon the use of single estimated results. If the qualification indicates a high bias or the maximum is not qualified but appears to be an outlier, the data can be tested according to an outlier test procedure (EPA 2006). Selection of the next-highest concentration may be appropriate depending on the data qualification or outlier test result. Justification for using a second-highest concentration should be provided if it becomes the basis of a project decision.

Statistical representations of the data such as the upper confidence limit (UCL) on the mean can be calculated and used for project decisions. The UCL (typically the 95% UCL) may be compared to a risk-based standard, but it should never be compared to the background upper tolerance limit (UTL). The UCL is a representation of central tendency, whereas the background UTL represents an upper percentile of the background distribution; any comparison between these parameters is biased. Before calculation of a UCL, it is important to evaluate the data distribution using goodness-of-fit tests to determine which distribution assumption is most appropriate. UCLs can be calculated according to a variety of procedures depending on the distribution assumption. It is often the case that data representing contaminated soil do not fit any distribution and are best represented by a nonparametric UCL. ProUCL or other software packages for testing goodness-of-fit and calculating the UCL for datasets with and without nondetect observations may be used (EPA 2009).

Soil data can be compared to background using statistical tests such as the Student's *t* test or Wilcoxon rank sum test. These tests would be used to compare a dataset representing onsite soil with a background distribution and determine whether the distributions are shifted relative to one another. A null hypothesis, alternative hypothesis, and decision errors must be specified in the SAP when these tests will be conducted. The hypothesis statement and decision errors for removal actions and confirmation sampling conducted previously in DOE areas were:

H_o: Reference-based cleanup standard not achieved.

H_a: Reference-based cleanup standard achieved.

Type I decision error: 10%

Type II decision error: 20%

Where H_o is the null hypothesis, H_a is the alternative hypothesis and "Reference" is the background dataset. If the Student's *t* test or other parametric statistical test is selected, goodness-of-fit needs to be tested for the onsite and background data to determine whether the parametric distribution assumption is appropriate. Contaminated soil data rarely pass goodness-of-fit tests, so nonparametric tests such as the Wilcoxon rank sum test are recommended. Nonparametric tests, however, can be insensitive to high concentrations at the upper tail of the onsite distribution (hot spots). A graphical comparison of onsite data to reference data should be included in the evaluation to identify hot spots if a nonparametric test is used.

Other data quality issues include the use of outlier data and censored data. Point-to-point comparisons, parametric estimates, and parametric distribution tests are affected by outlier data. Nonparametric estimates and tests are much less sensitive when outlier data are used. Outlier data can lead to decision error in all cases. Statistical tests are available to determine whether a suspect result qualifies as an outlier (EPA 2006).

Censored data are typically not a problem for point-to-point comparisons, but statistical parameter calculations and distribution tests can yield wrong results if data are highly censored. When results are censored, the reporting limits should be compared to the requirements specified in Table 2 and Table 3. Censored data that do not meet the reporting limit requirements may still be usable for project decisions if comparison criteria are above the elevated detection limits. ProUCL has been updated to accommodate UCL calculations using censored datasets (EPA 2009). If data with elevated reporting limits cannot be used, the reason for the reporting limit failure should be determined. Sample matrix and chemistry can cause elevated reporting limits and be impossible to control. For cases where reporting limits can be controlled, the dataset will be evaluated for completeness and the affected samples will be reanalyzed or recollected, if necessary, to meet the 90% completeness goal.

When the point-to-point data comparisons, parameter calculations, or distribution tests are performed, limitations shall be identified and their effect on the comparison or test result explained. The tolerable limits on decision errors shall be verified (see Type I and II decision errors discussed earlier). If a decision error exceeds the tolerable level, the error source shall be identified, if possible, and corrective actions, if any, determined.

Suggestions for improved data collection and statistical evaluation will be provided, as appropriate, for waste management associated with projects subject to this SMP. The project chemist will identify the source of any failure to meet data quality objective performance and acceptance criteria and initiate corrective action, if necessary, to prevent future occurrences.

Table 3. Required Detection Limits for Organic Constituents

Analyte	Required Detection Limit (µg/kg)	DOE Area
Volatile Organic Compounds		
2-Butanone	10	Ra/Sr, DSS 3, Dry Wells, SWT
Acetone	10	Ra/Sr, DSS 3, DSS 4
Ethylbenzene	10	Ra/Sr, DSS 4, Dry Wells, SWT
Isopropylbenzene	10	DSS 3
Methyl acetate	10	DSS 3
Methylene chloride	10	Ra/Sr, DSS 4
Styrene	10	DSS 3, DSS 4
Toluene	10	Ra/Sr, DSS 3, DSS 4, Dry Wells, SWT
Trichlorofluoromethane	10	DSS 3
Xylenes (total)	10	Ra/Sr, DSS 4, SWT
Semivolatile Organic Compounds		
1,3-Dichlorobenzene	330	DSS 3
1,4-Dichlorobenzene	330	DSS 3, DSS 4
2-Methylnaphthalene	330	DSS 3, DSS 4
Acenaphthene	330	DSS 4
Anthracene	330	DSS 4
Benzaldehyde	800	DSS 3
Benzo(*a*)anthracene	330	DSS 4
Benzo(*a*)pyrene	330	DSS 4
Benzo(*b*)fluoranthene	330	DSS 4
Benzo(*g,h,i*)perylene	330	DSS 4
Benzo(*k*)fluoranthene	330	DSS 4
Bis(2-Ethylhexyl)phthalate	330	Ra/Sr, DSS 3, DSS 4
Butylbenzylphthalate	330	DSS 3, DSS 4
Carbazole	330	DSS 4
Chrysene	330	DSS 4
Dibenzo(*a,h*)anthracene	330	DSS 4
Dibenzofuran	330	DSS 4
Diethylphthalate	330	DSS 3
Di-*n*-butylphthalate	330	Ra/Sr, DSS 3
Di-*n*-octylphthalate	330	DSS 3
Fluoranthene	330	DSS 4
Fluorene	330	DSS 4
Hexachlorobenzene	330	DSS 3
Indeno(1,2,3-*cd*)pyrene	330	DSS 4
Naphthalene	330	DSS 4
Phenanthrene	330	DSS 4
Phenol	330	DSS 4
Pyrene	330	DSS 3, DSS 4

Table 3. Required Detection Limits for Organic Constituents (continued)

Analyte	Required Detection Limit (µg/kg)	DOE Area
Pesticides/Polychlorinated Biphenyls		
alpha-Chlordane	1.7	Ra/Sr, DSS 3, DSS 4, Dry Wells, EDPs, SWT
gamma-Chlordane	1.7	Ra/Sr, DSS 3, DSS 4, Dry Wells, EDPs, SWT
Heptachlor	1.7	DSS 4, SWT
Heptachlor epoxide	1.7	DSS 4, SWT
4,4'-DDD	3.3	EDPs, SWT
4,4'-DDE	3.3	Ra/Sr, DSS 4, EDPs, SWT
4,4'-DDT	3.3	Ra/Sr, EDPs, SWT
Dieldrin	3.3	DSS 3, EDPs, SWT
Endrin	3.3	EDPs
Endrin aldehyde	3.3	DSS 3
Chlordane	3.3	Ra/Sr, DSS 4, EDPs
Aroclor-1254	33	DSS 3, EDPs

Abbreviations:
DDD = dichlorodiphenyldichloroethane
DDE = dichlorodiphenyldichloroethylene
DDT = dichlorodiphenyltrichloroethane
µg/kg = micrograms per kilogram

6.2.3 Excavated Waste Designation

Soil designations shall be reviewed and accepted by an environmental professional before the soil is disposed of. Sample data for soil excavated from the 0–10 foot bgs soil horizon can be compared to the site background levels provided in Table 4 to determine the soil's designation. If the concentrations are below site background, the soil can be designated as clean and reused onsite. If the contaminant concentrations in soil exceed the background levels listed in the table, an additional comparison to background data distributions, using a statistical test, may be conducted. By definition, 5% of uncontaminated soil is statistically expected to contain constituent concentrations above the background levels listed in Table 4. These background levels are estimates of the 95th percentile of the sample distribution for site soil representative of background conditions. Thus, a soil stockpile may not contain contamination even though some results are above the background levels. Statistical tests such as the Wilcoxon rank sum test (Gilbert 1987) can be used to compare excavated soil data to the background data and more accurately determine whether excavated soil is contaminated. Additional sample collection may be necessary to meet the statistical power requirement of the test. Statistical tests generally require at least five samples.

Table 4. Background Values for Metals and Radionuclides Potentially Present in Soil at DOE Areas

Constituent	Shallow[a] Background (mg/kg or pCi/g)	Subsurface[b] Background (mg/kg or pCi/g)	Combined Depths Background (mg/kg or pCi/g)
Metals			
Antimony	NA	NA	1.4
Arsenic	8.14	10.9	NA
Barium	211	294	NA
Beryllium	0.564	0.924	NA
Cadmium	NA	NA	0.51
Chromium	199	125	NA
Cobalt	NA	NA	31
Copper	48.8	61.8	NA
Iron	NA	NA	44,000
Lead	NA	NA	9.5
Manganese	NA	NA	750
Mercury	3.94	0.248	NA
Molybdenum	NA	NA	<0.26
Nickel	334	246	NA
Selenium	NA	NA	1.2
Silver	NA	NA	0.55
Thallium	NA	NA	1.6
Vanadium	66.8	80.3	NA
Zinc	72.4	93.1	NA
Radionuclides			
Actinium-228	0.633	0.642	NA
Americium-241	NA	NA	<0.014
Bismuth-212	0.388	0.434	NA
Bismuth-214	NA	NA	0.54
Carbon-14	NA	NA	<0.13
Cesium-137	0.102	0.00695	NA
Cobalt-60	NA	NA	<0.006
Lead-210	NA	NA	1.6
Lead-212	0.691	0.684	NA
Lead-214	0.55	0.581	NA
Plutonium-241	NA	NA	<0.5
Potassium-40	NA	NA	14
Radium-226	NA	NA	0.752
Radium-228	0.63	0.655	NA
Strontium-90	NA	NA	0.056
Thallium-208	0.204	0.223	NA
Thorium-228	0.627	0.771	NA
Thorium-230	NA	NA	1.04
Thorium-232	0.63	0.8	NA

Table 4. Background Values for Metals and Radionuclides Potentially Present in Soil at DOE Areas (continued)

Constituent	Shallow[a] Background (mg/kg or pCi/g)	Subsurface[b] Background (mg/kg or pCi/g)	Combined Depths Background (mg/kg or pCi/g)
Thorium-234	NA	NA	0.78
Tritium	NA	NA	<1.2
Uranium-234	0.559	0.706	NA
Uranium-235	NA	NA	0.038
Uranium-238	0.565	0.645	NA
General Chemistry			
Hexavalent chromium	NA	NA	1.3
Nitrate	NA	NA	36

Notes:
Soil background concentrations are those established for the DOE areas at LEHR in 2000 (DOE 2000a; DOE 2000b).
[a] Shallow soil background is representative of soil in the 0–4 foot depth interval.
[b] Subsurface soil background is representative of soil deeper than 4 feet bgs and less than or equal to approximately 40 feet bgs.

Abbreviations:
mg/kg = milligrams per kilogram
pCi/g = picocuries per gram
NA = not applicable
<*n* = not detected in background; detection limit of *n*

Other approaches to designating soils as clean or contaminated may be used as long as regulatory approval is obtained for such approaches.

Contaminant concentrations in removed trees and shrubs may also be compared with the site soil background levels to determine suitability for reuse. If available, trees or shrubs of the same species, of similar size, and in similar condition to those being removed and that are in nearby areas not expected to be contaminated may also be sampled and analyzed for the identified constituents of concern to evaluate background levels. Professional judgment will be used in determining whether trees or shrubs are contaminated.

6.3 Waste Disposal

Analytical data and process knowledge shall be used to certify and designate waste as clean, nonhazardous, hazardous, or radioactive, in accordance with applicable federal and state requirements. A designation report containing the technical basis for waste classification in accordance with all applicable regulatory requirements shall be completed to document the designation decision. The report shall be reviewed and accepted by an environmental professional and submitted to the EH&S Unit for review and approval.

All offsite disposal of waste soil will be in a landfill that complies with the Off-Site Rule of Section 121(d)(3) of CERCLA (40 CFR 300.440). The landfill may require specific analytical testing to document that chemical concentrations do not exceed its waste acceptance criteria.

6.3.1 Clean Soil and Vegetation

Clean excavated soil will be reused onsite (such as for fill or other construction purposes) to the extent practicable. Clean vegetation may be chipped and used as ground cover or otherwise processed for reuse. If reuse is not practical or cost effective, clean waste will be disposed of in a qualifying landfill (see Section 6.3).

6.3.2 Nonhazardous Waste

Excavated soil and removed vegetation classified as nonhazardous will be disposed of in a Class II or other acceptable landfill, depending on the acceptance criteria of the landfill. Such soil and vegetation may not have any added radioactivity (i.e., above activities found in background soils). The landfill may require analytical testing of the waste to document that chemical concentrations do not exceed its waste acceptance criteria.

Nonhazardous soil or vegetation may also be reused onsite if a risk assessment can demonstrate that reusing the material does not pose a risk to human health, the environment, or water quality. At a minimum, the risk assessment must address human health, ecological receptors, groundwater quality, surface water, and the proposed reuse scenario (e.g., surface soil layer, subsurface soil layer covered with clean import fill). The risk assessment must be prepared by a qualified professional and evaluate risks of onsite reuse of contaminated material, taking into account the appropriate site use. A tiered approach should be applied in conducting the risk assessment, taking into account the contaminant concentrations, applicable standards, reuse scenarios, volumes to be reused, and other applicable factors. The initial tier of this assessment shall consist of a comparison of the concentrations of chemical and radiological constituents in the material to applicable risk-based standards (e.g., EPA Region 9 risk-based screening levels or equivalent). DOE, DTSC, and EPA shall approve the risk assessment before the material may be reused. The material must be reused in accordance with the risk assessment assumptions.

6.3.3 Hazardous, Radioactive, or Mixed Waste

Soil and vegetation classified as hazardous or containing added radioactivity that fails the risk assessment for reuse onsite may be treated onsite or shipped offsite for disposal at a facility permitted to accept such waste. Soil and vegetation removed from the DOE areas subject to this SMP are not expected to be mixed waste or hazardous waste.

Onsite treatment shall be conducted only with agency approval and must meet the requirements of all applicable laws. Onsite treatment may be performed to reduce waste toxicity or consolidate volume prior to disposal. If contaminated soil or vegetation is disposed of at an offsite location, it will be handled in accordance with the Resource Conservation and Recovery Act, California hazardous waste laws and regulations, and other applicable laws.

A waste profile, containing all associated analytical data and radiological survey data, must be developed for the waste to be shipped offsite for disposal. The profile shall compare waste characterization data to the disposal facility waste acceptance criteria to determine if the acceptance criteria are met.

Radioactive or mixed-waste soil and vegetation will be disposed of in facilities licensed to accept low-level radioactive and mixed wastes, respectively. DOE must approve the disposal before the material is moved offsite.

Soil and vegetation with added radioactivity may also be reused onsite if a risk assessment can demonstrate that reusing the material does not pose a risk to human health, the environment, or water quality. At a minimum, the risk assessment must address human health, ecological receptors, groundwater quality, and surface water for the proposed reuse scenario (e.g., surface soil layer, subsurface soil layer covered with clean import fill). DOE, DTSC, and EPA shall approve the risk assessment before the material may be reused. All signatories to the ROD will have an opportunity to review and comment on the risk assessment. The material must be reused in accordance with the risk assessment assumptions.

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7.0 Inspections

As frequently as appropriate for the work being performed, the EH&S Unit shall inspect active excavation, digging, or other soil-disturbing activities authorized by the EH&S Unit to ensure that they comply with this SMP. Stop-work orders shall be promptly issued if any noncompliance has occurred. An investigation shall be conducted to determine the cause of, and parties responsible for, any noncompliance before work activities resume.

DOE and all signatories to the ROD shall be promptly notified of the findings of the investigation if the occurrence put human health or the environment at risk.

Evidence of unauthorized soil disturbance or tree and shrub removal shall be documented and reported to DOE, DTSC, and EPA within 30 days of its identification. Corrective action, if required, shall be developed in coordination with DOE, DTSC, EPA, other signatories to the ROD, as appropriate, and the EH&S Unit.

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8.0 Documentation

8.1 Recordkeeping

The following documentation must be maintained and submitted to the EH&S Unit for all soil-disturbing and tree and shrub removal projects:

- Work plans
- Analytical data
- Waste designation reports
- Hazardous waste manifests
- Manifest fee documents
- Bills of lading for disposal

8.2 Soil Disturbance Report

A soil disturbance report shall be submitted to the EH&S Unit at the completion of soil-disturbing activities. At a minimum, the report shall include the following:

- A description of work performed
- A map, with the project location(s) of soil disturbance, soil removal, soil reuse, or placement of imported soil
- A map of waste storage and stockpile locations
- A map of sampling locations, as appropriate
- Contaminants of concern
- EPA analytical methods
- Analytical data results, including associated laboratory quality control reports
- A risk assessment with a recommended course of action
- Waste characterization data
- Waste profiles and manifests for soil disposed of at offsite disposal facilities
- Volumes of soil reused onsite along with surveyed coordinates indicating where such soil was placed
- Analytical data for any imported soil placed onsite

8.3 Vegetation Removal Reports

Appendix F provides an inventory of trees and shrubs exceeding 6 feet in height and within, or with canopies extending over, the DOE areas subject to this SMP. This inventory includes a map of tree locations, numerical identifier for each tree, and a table listing the type, size,

and condition of each tree or shrub. As shown in this table, approximately 60 trees or shrubs are subject to this SMP:

- Larger trees, including Aleppo pine (20), Canary Island pine (13), Chinese hackberry (6), and white mulberry (1)
- Smaller trees, including almond (4), olive (3), and ash (1)
- Shrubs, including the protected valley elderberry (6) and oleander (6)

A vegetation removal report shall be submitted to the EH&S Unit after all tree and shrub removal activities are completed. The report shall include all elements of a soil disturbance report, as appropriate, and shall also include an update to the tree and shrub inventory to indicate which trees or shrubs were removed.

8.4 Annual Reports

In accordance with the requirements of the ROD and as described in the RD/RAWP, DOE shall submit a written land-use covenant report to all ROD signatories annually. Reports shall be submitted within 30 days of the anniversary date of the ROD signature date and shall include:

- Inspection results.
- A certification attesting to compliance with the terms and conditions of the land-use covenant.
- A discussion of any soil-disturbing and tree and shrub removal activities and the final disposal of any wastes generated, any violations of the land-use covenant, any action taken to ensure compliance with the land-use covenant, and the updated tree and shrub inventory.

These reports shall discuss SMP implementation and summarize the data and information described in Sections 8.1 and 8.2.

8.5 Audits

DOE shall audit the implementation of this SMP as needed but at least every 5 years. The audit shall review:

- Compliance with this SMP.
- Safety documentation.
- Soil and vegetation reuse approvals.
- Waste disposal records.
- Incidents and corrective actions.

The results of the audits shall be included in FYRs.

8.6 Five-Year Reviews

Sites that have remaining hazardous substances, pollutants, or contaminants above levels that allow for unlimited use and unrestricted exposure after remedial actions must be reviewed every

5 years to ensure protection of human health and the environment. DOE will conduct a FYR in accordance with the requirement provided in the RD/RAWP, as well as any regulations, policies, and guidance applicable at the time. Any recommended SMP modification will be addressed during these reviews.

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9.0 References

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Appendix A

Recorded Land-Use Covenant

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RECORDING REQUESTED BY:
The Regents of the University of California
c/o Real Estate Services Group
1111 Franklin Street, 6th Floor
Oakland, California 94706-5200
Attention: Director of Real Estate

WHEN RECORDED, MAIL TO:

Department of Toxic Substances Control
8800 Cal Center Drive
Sacramento, California 95826
Attention: Charlie Ridenour
Performance Manager, Cleanup Program

Recorded in Official Records,
Solano County
Doc#: 201400051822
7/11/2014 3:11 PM

SPACE ABOVE THIS LINE RESERVED FOR RECORDER'S USE

No Recording Fee pursuant to Government Code 27383

COVENANT TO RESTRICT USE OF PROPERTY

ENVIRONMENTAL RESTRICTION

(Re: Portions of County of Solano Assessor's Parcel No. 110-05-04 UC Davis Laboratory for Energy-related Health Research / Old Campus Landfill (LEHR/OCL) Superfund Site, Site Code 100424)

This Covenant and Agreement ("Covenant") is made by and between the Regents of the University of California, a California public corporation ("University" or the "Covenantor"), the current owner of property situated at the University of California, Davis, County of Solano, State of California, depicted in the attached Exhibit "A" (the "Property"), and the Department of Toxic Substances Control (the "Department"). Pursuant to Civil Code section 1471, the Department has determined that this Covenant is reasonably necessary to protect present or future human health or safety or the environment as a result of the presence on the land of hazardous materials as defined in Health and Safety Code section 25260 in certain portions of the Property. The Covenantor and Department, collectively referred to as the "Parties," hereby agree, pursuant to Civil Code section 1471 and Health and Safety Code section 25355.5, that the use of the Property be restricted as set forth in this Covenant; and the Parties

further agree that the Covenant shall conform with the requirements of California Code of Regulations, title 22, section 67391.1. The provisions of this Covenant shall be for the benefit of, and shall be enforceable by, the United States Environmental Protection Agency ("U.S. EPA") as a third party beneficiary pursuant to general contract law, including, but not limited to, Civil Code Section 1559.

ARTICLE I
STATEMENT OF FACTS

1.01. The former Laboratory for Energy-related Health Research ("LEHR") (*see* Exhibit "A") comprises approximately 15 acres ("LEHR Site" or "Site") in the southern portion of Solano County's Assessor's Parcel No. 110-05-04 (Exhibit "B"). The Property comprises eight distinct areas described and depicted in Exhibit "C" that cover approximately 2.4 acres and lie within the boundary of the LEHR Site (see Exhibit "A"). These eight areas are known as the: 1) Radium/Strontium Treatment System Areas (including Domestic Septic System 2 Area); 2) Domestic Septic System 3 Area; 3) Domestic Septic System 4 Area; 4) Dry Wells A-E Area; 5) Eastern Dog Pens Area; 6) Southwest Trenches Area; 7) Eastern Remediation Support Area; and 8) Western Remediation Support Area. These eight areas correspond to areas 1, 2, 3, 4, 5, 6, 7 and 8 within Exhibit C, respectively, and may be referred to in this Covenant by name or exhibit.

1.02. The LEHR Site was operated by the Atomic Energy Commission (now United States Department of Energy ["DOE"]) as LEHR (referred to as the Radiobiology Laboratory prior to 1979) under a series of Occupancy Agreements with the Regents of the University of California initiated in 1958. The LEHR Site was placed on the National Priorities List by the Environmental Protection Agency on May 31, 1994, 59 Federal Register 27,989. Due to releases of hazardous materials during DOE's occupancy at the Site, DOE and U.S. EPA entered into a Federal Facility Agreement ("FFA") on October 29, 1999, with the Regional Water Quality Control Board and the California Department of Public Health (formerly the California Department of Health Services)

joining as signatories in 1999 and the Department joining in 2000. The intent of the FFA was to ensure that environmental impacts associated with past activities at the LEHR Site are thoroughly investigated, and appropriate response actions taken as necessary to protect human health, welfare, or the environment. Pursuant to the FFA, DOE selected cleanup remedies in the 2009 Record of Decision ("ROD") under the Comprehensive Environmental Response, Compensation and Liability Act ("CERCLA"). The remedies selected in the ROD require that the Property be subject to land use controls to restrict certain uses, in the form of this Covenant.

1.03. The ROD details the selected remedies for the Property. The Property is restricted because of soil and groundwater contamination, discussed in detail below. For certain areas of the Property, contingent remediation may be necessary if groundwater monitoring indicates that groundwater impacts have occurred pursuant to conditions stated in the ROD. Additionally, a land-use restriction is being imposed at the area described in Exhibit C-6 and depicted on Sheet 2 in Exhibit C. In addition, two areas have been designated for use as staging areas if contingent remediation (*see* section 1.05) is required. These areas are the Eastern Remediation Support Area and Western Remediation Support Area (*see* Exhibits "C-10" and "C-11").

1.04. DOE and the Covenantor ("MOA Parties") entered into a Memorandum of Agreement for environmental restoration and decontamination on March 13, 1990 amended February 17, 1993, November 30, 1993, and again on June 18, 1997, and superseded on July 8, 2009 (referred to collectively as the "MOA"). This MOA outlines the roles and responsibilities of the MOA Parties regarding the investigation and remediation of the LEHR Site. The MOA Parties agree that the required investigation, remediation, long-term surveillance and maintenance, and contingent remediation ("IR & LTSMCR") activities at the Property shall be conducted by DOE.

1.05. Restrictions on soil disturbance apply to six of eight areas of the Property, as identified in Exhibit C-2, Exhibit C-4, Exhibit C-5, Exhibit C-7, Exhibit C-8, and Exhibit C-9. Disturbance of soil is only allowed in compliance with the Soil Management Plan

("SMP") included as an appendix to the Remedial Design/Remedial Action Work Plan dated November 2010, which documents the requirements and methods for implementing remedies selected in the ROD.

The ROD requires groundwater monitoring and this Covenant prohibits interference with the groundwater monitoring wells required for the implementation of the remedies. Groundwater monitoring will be conducted in five of the eight areas of the Property, as identified in Exhibit C-1, Exhibit C-3, Exhibit C-5, Exhibit C-7, and Exhibit C-9 to confirm groundwater protection. If groundwater monitoring indicates that groundwater impacts as defined in the ROD have occurred due to constituents of concern ("COCs") remaining in soil, DOE will evaluate remedial options and determine whether contingent remediation may be required, in accordance with the ROD.

1.06. Land use restrictions listed in section 4.01 are required for the area described in Exhibit C-6 and depicted on Sheet 2 of Exhibit C due to polycyclic aromatic hydrocarbons in the soil, described in more detail below.

1.07. Human Health Risk Assessment. As detailed in the ROD, the Property contains hazardous substances in soil that are defined in Health and Safety Code section 25316 as hazardous substances. Specific COCs that pose a human health risk, and the maximum concentrations detected, are as follows: the Southwest Trenches Area contains strontium-90 (16 picocuries/g); the Eastern Dog Pens Area contains strontium-90 (8.3 picocuries/g) and dieldrin (0.22 mg/kg); and the Domestic Septic System 4 contains benzo(a)anthracene (3.8 mg/kg), benzo(a)pyrene (2.4 mg/kg), benzo(b)fluoranthene (2.7 mg/kg), benzo(k)fluoranthene (1.5 mg/kg), dibenzo (a,h)anthracene (1.1 mg/kg), and indeno(1,2,3-cd)pyrene (1.5 mg/kg).

The human health risk assessment performed by DOE shows COCs present in soil at the Southwest Trenches and Eastern Dog Pen areas are: 1) statistically above background; and 2) present an excess cancer risk above one in one million. The residual contaminants in these areas do not pose a human health risk unless soil containing these contaminants is disturbed, in which case an unacceptable risk to human health or safety or the environment could result. Thus the SMP is required to

prevent such potential risk.

The human health risk assessment performed by DOE shows COCs present in soil at the Domestic Septic System 4 are: 1) statistically above background; and 2) present an excess cancer risk above one in one million and 3) soil exposure and plant ingestion pose a human health risk. Therefore the ROD requires this Covenant restrict the uses as described in section 4.01 and requires compliance with the SMP to prevent an unacceptable risk to human health or safety or the environment.

1.08. Groundwater Protection. As further detailed in the ROD, the Property contains additional hazardous substances in soil that are defined in Health and Safety Code section 25316 as hazardous substances. These residual contaminants present in soil on the Property are a potential risk to groundwater quality.

Specific COCs in soil that are in excess of remediation goals for protection of groundwater are listed in Table 2-8 of the ROD, and are present in the areas of the Property described in Exhibit C-1, Exhibit C-3, Exhibit C-5, Exhibit C-7, and Exhibit C-9 and depicted on survey maps in Exhibit C. These areas contain a variety of COCs that require groundwater monitoring to demonstrate COCs are not migrating to groundwater, and that groundwater protection is maintained in conformance with the groundwater quality goals. Additional COCs listed in Table 2-9 of the ROD are present in the soil in concentrations that do not presently pose a risk to human health or groundwater quality, but may impair groundwater quality in the future. Groundwater monitoring will continue until it can be shown that the COCs in soil no longer pose a threat to water quality.

The human health risk assessment performed by DOE shows that ingestion of groundwater is not the primary risk to human health. However, to protect the groundwater quality, monitoring is required with possible contingent remediation, per the ROD. Based on the human health risk assessment the Department concludes that the Property, as remediated and subject to the restrictions of this Covenant, does not present an unacceptable threat to human health or safety or the environment.

ARTICLE II
DEFINITIONS

2.01. Department. "Department" means the California Department of Toxic Substances Control and includes its successor agencies, if any.

2.02. U.S. EPA. "U.S. EPA" means the United States Environmental Protection Agency and includes its successor agencies, if any.

2.03. Environmental Restrictions. "Environmental Restrictions" means all protective provisions, covenants, restrictions, prohibitions, and terms and conditions as set forth in any section of this Covenant.

2.04. Improvements. "Improvements" includes, but is not limited to: buildings, structures, roads, driveways, improved parking areas, wells, pipelines, or other utilities.

2.05. Lease. "Lease" means lease, rental agreement, or any other document in which the lessor grants to a lessee a right to use or occupy any portion of the Property.

2.06. Occupant. "Occupant" means Owners and any person or entity entitled by ownership, leasehold, or other legal relationship to the right to occupy any portion of the Property.

2.07. Owner. "Owner" means the Covenantor, and all successors in interest including heirs and assigns, who at any time hold title to all or any portion of the Property.

ARTICLE III
GENERAL PROVISIONS

3.01. Runs with the Land. This Covenant sets forth Environmental Restrictions that apply to and encumber the Property and every portion thereof no matter how it is improved, held, used, occupied, leased, sold, hypothecated, encumbered, or conveyed. This Covenant: (a) runs with the land pursuant to Health and Safety Code section 25355.5 and Civil Code section 1471; (b) inures to the benefit of and passes with each and every portion of the Property, (c) is for the benefit of, and is enforceable by the Department, and (d) is imposed upon the entire Property unless expressly stated as applicable only to a specific portion thereof.

3.02. Binding upon Owners/Occupants. Pursuant to the Health and Safety Code, this Covenant binds all owners of the Property, their heirs, successors, and assignees, and the agents, employees, and lessees of the owners, heirs, successors, and assignees. Pursuant to Civil Code section 1471, all successive owners of the Property are expressly bound hereby for the benefit of the Department.

3.03. Incorporation into Deeds and Leases. This Covenant shall be incorporated by reference in each and every deed and lease for any portion of the Property.

3.04. Conveyance of Property. The Owner shall provide written notice to the Department not later than thirty (30) days after any conveyance of any ownership interest in the Property (excluding leases, and mortgages, liens, and other non-possessory encumbrances). The written notice shall include the name and mailing address of the new owner of the Property and shall reference the site name (UC Davis Laboratory for Energy-related Health Research / Old Campus Landfill ("LEHR/OCL") Superfund Site) and site code (100424) as listed on page one of this Covenant. The notice shall also include the Assessor's Parcel Number (APN) (No. 110-05-04) noted on page one. If the new owner's property has been assigned a different APN, each such

APN that covers the Property must be provided. The Department shall not, by reason of this Covenant, have authority to approve, disapprove, or otherwise affect proposed conveyance, except as otherwise provided by law or by administrative order.

3.05. Costs of Administering the Covenant to be paid by Owner. The Department will incur costs associated with the administration of this Covenant. These costs must be paid by the Owner pursuant to California Code of Regulations, title 22, section 67391.1(h). One purpose of the MOA includes delineation of the responsibilities of DOE to cover costs incurred by the Owner associated with implementing and maintaining this Covenant. These costs are currently paid pursuant to the terms of the MOA. If, however, payments are not made pursuant to the MOA, the Owner will be responsible for the Department's costs under this section.

ARTICLE IV
RESTRICTIONS AND REQUIREMENTS

4.01. Prohibited Uses. The area described in Exhibit C-6 and depicted on sheet 2 in Exhibit C shall not be used for any of the following purposes:

(a) A residence, including any mobile home or factory built housing, constructed or installed for use as residential human habitation.

(b) Growing any plants for human consumption.

(c) A day care center for children.

4.02. Soil Management. The following soil management conditions apply to the six areas of the Property described and depicted in Exhibit C-2, Exhibit C-4, Exhibit C-5, and Exhibits C-7 through C-9:

(a) No activities that will disturb soil at or below grade (e.g., excavation, grading, removal, trenching, filling, earth movement, mining, or drilling) shall be allowed in these areas unless abiding by the SMP approved by the U.S. EPA and the Department.

(b) Any contaminated soils brought to the surface by grading, excavation, trenching or backfilling shall be managed in accordance with all applicable provisions of state and federal law.

4.03. Non-Interference with Groundwater Monitoring Wells.

(a) All uses shall preserve the physical accessibility to and integrity of the groundwater monitoring system.

(b) The groundwater monitoring system shall not be altered without prior written approval by the Department.

4.04. Access for Department and the U.S. EPA. The Department shall have reasonable right of entry and access to the Property for inspection, monitoring, and other activities consistent with the purposes of this Covenant as deemed necessary by the Department in order to protect the public health or safety, or the environment. Nothing in this instrument shall limit or otherwise affect U.S. EPA's right of entry and access or U.S. EPA's authority to take response actions under CERCLA; the National Contingency Plan, 40 Code of Federal Regulations Part 300 (1997) and its successor provisions; or federal law. Nothing in this instrument shall limit or otherwise effect the Department's right of entry and access, or authority to take response actions, under CERCLA; the National Contingency Plan, 40 Code of Federal Regulations Part 300 (1997) and its successor provisions; Chapter 6.8, Division 20 of the California Health and Safety Code; California Civil Code, or other applicable state law.

4.05 Access for Implementing Operation and Maintenance. The parties responsible for implementing the operation and maintenance activities shall have reasonable right of entry and access to the Property for the purpose of implementing the operation and maintenance activities until the Department determines that no further operation and maintenance is required.

4.06. Inspection and Reporting Requirements. The Owner shall conduct an

annual inspection of the Property verifying compliance with this Covenant. The annual inspection shall include a verification of permits obtained for any soil-disturbing activities, a review of soil-disturbing activities for compliance with the SMP, a review of disposal practices for waste generated during soil-disturbing activities, and suggested changes to the SMP. The Owner shall submit an annual inspection report to the Department for its approval by January 15th of each year. A copy of the annual inspection report shall also be submitted simultaneously to U.S. EPA. The annual inspection report must include the dates, times, and names of those who conducted the inspection and reviewed the annual inspection report. It also shall describe how the observations were performed that were the basis for the statements and conclusions in the annual inspection report (e.g., drive by, fly over, walk in, etc.). It shall contain the annual inspection results, review of compliance with the requirements of the SMP and certification of compliance with this Covenant, and discussion of any soil-disturbing activities and wastes generated. If violations are noted, the annual inspection report must detail the steps taken to return to compliance. If the Owner identifies any violations of this Covenant during the annual inspections or at any other time, the Owner must within ten (10) days of identifying the violation: determine the identity of the party in violation, send a letter advising the party of the violation of the Covenant, and demand that the violation ceases immediately. Additionally, copies of any correspondence related to the violation of this Covenant shall be sent to the Department and U.S. EPA within ten (10) days of its original transmission.

ARTICLE V
ENFORCEMENT

5.01. Enforcement. Failure of the Owner or Occupant to comply with this Covenant shall be grounds for the Department to require modification or removal of any Improvements constructed or placed upon any portion of the Property in violation of this Covenant. Violation of this Covenant, including but not limited to, failure to submit, or the submission of any false statement, record or report to the Department, shall be grounds for the Department to pursue administrative, civil, or criminal actions, as

provided by law.

5.02. Enforcement Rights of U.S. EPA as a Third Party Beneficiary. U.S. EPA, as a third party beneficiary, has the right to enforce the Environmental Restrictions contained herein.

ARTICLE VI
VARIANCE, REMOVAL, AND TERM

6.01. Variance. Any person may apply to the Department for a written variance from the provisions of this Covenant. Such application shall be made in accordance with Health and Safety Code section 25223 and a copy of the application shall be submitted to U.S. EPA simultaneously with the application submitted to the Department. No variance may be granted under this paragraph without prior notice to and an opportunity to comment by U.S. EPA.

6.02 Removal. Any person may apply to the Department to remove any or all restrictions imposed by this Covenant. Such application shall be made in accordance with Health and Safety Code section 25224 and a copy of the application shall be submitted to U.S. EPA simultaneously with the application submitted to the Department. No modifications may be granted under this paragraph without prior notice to and an opportunity to comment by U.S. EPA.

6.03 Term. Unless ended in accordance with paragraph 6.02, by law, or by the Department in the exercise of its discretion, after providing notice to and an opportunity to comment by U.S. EPA, this Covenant shall continue in effect in perpetuity.

ARTICLE VII
MISCELLANEOUS

7.01. No Dedication Intended. Nothing set forth in this Covenant shall be

construed to be a gift or dedication, or offer of a gift or dedication, of the Property, or any portion thereof to the general public or anyone else for any purpose whatsoever. Further, nothing set forth in this Covenant shall be construed to affect a taking under State or Federal law.

7.02. Recordation. The Covenantor shall record this Covenant, with all referenced Exhibits, in the County of Solano within ten (10) days of the Covenantor's receipt of a fully executed original.

7.03. Notices. Whenever any person gives or serves any Notice ("Notice" as used herein includes any demand or other communication with respect to this Covenant), each such Notice shall be in writing and shall be deemed effective: when delivered, if personally delivered to the person being served or to an officer of a corporate party being served, or three (3) business days after deposit in the mail, if mailed by United States mail, postage paid, certified, return receipt requested:

primary:	Environmental Manager Environmental Health and Safety University of California, Davis, One Shields Avenue Davis, California, 95616
with copies to:	The Regents of the University of California c/o Real Estate Services Group 1111 Franklin Street, 6th, Floor Oakland, California 94530 Attention: Director of Real Estate
and:	Real Estate Services University of California, Davis 255 Cousteau Place

Davis, California 95618
Attn: Executive Director

and to Department: Department of Toxic Substances Control
8800 Cal Center Drive
Sacramento, California 95826
Attention: Performance Manager, Cleanup Program

and to U.S.EPA: U.S. Environmental Protection Agency
Superfund Program
Region IX
75 Hawthorne Street
San Francisco, CA 94105-3901
Attn: LEHR Remedial Project Manager

Any party may change its address or the individual to whose attention a Notice is to be sent by giving written Notice in compliance with this paragraph.

7.04. Partial Invalidity. If this Covenant or any of its terms are determined by a court of competent jurisdiction to be invalid for any reason, the surviving portions of this Covenant shall remain in full force and effect as if such portion found invalid had not been included herein.

7.05. Statutory References. All statutory or regulatory references include successor provisions.

7.06. Incorporation of Exhibits. All attachments and exhibits to this Covenant are incorporated herein by reference.

IN WITNESS WHEREOF, the Parties execute this Covenant.

Covenantor: The Regents of the University of California, a California public corporation

By: _____

Title: Anne L. Shaw, Interim Secretary and Chief of Staff to The Regents of the University of California

Date: 7/8/14

APPROVED AS TO FORM

Date: 7/1/14 _____
Kelly L. Drumm

Department of Toxic Substances Control:

By: _____

Title: Charlie Ridenour, Branch Chief, Cleanup Program, Sacramento Office

Date: 3/3/2014

See loose California All-Purpose Acknowledgement

State of California

County of Alameda

On July 8, 2014 before me,

Drue McCarthy, Notary Public

(space above this line is for name and title of the officer/notary),

personally appeared Anne L. Shaw, who proved to me on the basis of satisfactory evidence to be the person(~~s~~) whose name(~~s~~) is/~~are~~ subscribed to the within instrument and acknowledged to me that ~~he~~/she/~~they~~ executed the same in ~~his~~/her/~~their~~ authorized capacity(~~ies~~), and that by ~~his~~/her/~~their~~ signature(~~s~~) on the instrument the person(~~s~~), or the entity upon behalf of which the person(~~s~~) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal,

DRUE MCCARTHY
COMM # 1966988
ALAMEDA COUNTY
NOTARY PUBLIC-CALIFORNIA
MY COMMISSION EXPIRES
JAN. 21, 2016

Drue McCarthy (seal)

Signature of Notary Public

California All-Purpose Acknowledgement

State of California

County of Sacramento

On March 3, 2014 before me,

Theresa M. Vigil, Notary Public,

(space above this line is for name and title of the officer/notary),

personally appeared Charlie Ridenour, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/~~are~~ subscribed to the within instrument and acknowledged to me that he/~~she/they~~ executed the same in his/~~her/their~~ authorized capacity(~~ies~~), and that by his/~~her/their~~ signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal,

THERESA M. VIGIL
Commission # 1962796
Notary Public - California
Sacramento County
My Comm. Expires Dec 5, 2015

(seal)

Signature of Notary Public

THERESA M. VIGIL
Commission # 1962796
Notary Public - California
Sacramento County
My Comm. Expires Dec 5, 2015

EXHIBIT A

Map of Property Subject to Environmental Restrictions

Exhibit B

Description of Assessor's Parcel, Portions of which are Subject to Environmental Restrictions

All that certain real property situated in Solano County, California described as follows:

Solano County Assessor's Parcel Number 110-05-04 more particularly described in Quitclaim Deed recorded May 18, 1999, as Document No 1999-00042875 Official Records of said county, that includes Exhibit A comprising *Description - Hamel to UCD* and *Quitclaim Line Exhibit* prepared by Frame Surveying & Mapping,

and

shown on the attached map of parcel 110-05-04.

EXHIBIT B.1

Map of Parcel Number 110-050-04

EXHIBIT C

Legal Descriptions of Areas Subject to Specific Environmental Restrictions

1. Radium / Strontium Treatment Systems Area

Exhibit C-1 Radium / Strontium Treatment Systems Area Subject to Contingent Remediation

Exhibit C-2 Radium / Strontium Treatment Systems Area Subject to Soil Management Plan

Survey Map Sheet 3 of 4

2. Domestic Septic System 3 Area

Exhibit C-3 Domestic Septic System 3 Area Subject to Contingent Remediation

Exhibit C-4 Domestic Septic System 3 Area Subject to Soil Management Plan

Survey Map Sheets 1 of 4 and 2 of 4

3. Domestic Septic System 4 Area

Exhibit C-5 Domestic Septic System 4 Area Subject to Contingent Remediation and Soil Management Plan

Exhibit C-6 Domestic Septic System 4 Area Subject to Restrictions on Land Use

Survey Map Sheets 1 of 4 and 2 of 4

4. Dry Wells A-E Area

Exhibit C-7 Dry Wells A-E Area Subject to Contingent Remediation and Soil Management Plan

Survey Map Sheet 3 of 4

5. Eastern Dog Pens Area

Exhibit C-8 Eastern Dog Pens Area Subject to Soil Management Plan

Survey Map Sheet 4 of 4

6. Southwest Trenches Area

Exhibit C-9 Southwest Trenches Area Subject to Contingent Remediation and Soil Management Plan

Survey Map Sheet 1 of 4

7. Eastern Remediation Support Area

Exhibit C-10 Eastern Remediation Support Area

Survey Map Sheet 1 of 4

8. Western Remediation Support Are

Exhibit C-11 Western Remediation Support Area

Survey Map Sheet 1 of 4

SURVEY MAPS

Site Map of Areas Subject to Specific Environmental Restrictions (pages 1 through 4)

COVENANT DESCRIPTION – EXHIBIT C-1

RADIUM / STRONTIUM TREATMENT SYSTEMS AREA
SUBJECT TO CONTINGENT REMEDIATION

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor", from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***, thence N 22°43'48" W 46.75 feet; thence N 04°18'15" W 8.57 feet; thence N 00°10'20" W 34.24 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point C***, and the **True Point of Beginning**;

thence N 00°25'23" E 263.54 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point G***; thence East 20.30 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence continuing East 7.01 feet to the northwest corner of Building H-219; thence along the westerly and southerly lines of Building H-219 the following four courses: S 09°11'25" W 45.72 feet, S 80°48'35" E 2.99 feet, S 09°11'25" W 8.40 feet, and S 80°48'35" E 19.33 feet to a point, called ***Point H***; thence leaving Building H-219 South 50.67 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 16°02'47" W 45.75 feet; thence S 09°20'34" W 14.76 feet; thence S 01°59'38" E 97.40 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence West 31.00 feet to the true point of beginning.

Containing 8244.44 square feet (0.189 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

PROFESSIONAL LAND SURVEYOR
JAMES L. WHITE
Exp. 03-31-13
LS 7722
STATE OF CALIFORNIA

COVENANT DESCRIPTION – EXHIBIT C-2

RADIUM / STRONTIUM TREATMENT SYSTEMS AREA
SUBJECT TO SOIL MANAGEMENT PLAN

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B.&M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor", from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***, thence N 22°43'48" W 46.75 feet; thence N 04°18'15" W 8.57 feet; thence N 00°10'20" W 34.24 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point C***, and the **True Point of Beginning**;

thence N 00°25'23" E 263.54 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point G***; thence East 20.30 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence continuing East 7.01 feet to the northwest corner of Building H-219; thence along the westerly and southerly lines of Building H-219 the following four courses: S 09°11'25" W 45.72 feet, S 80°48'35" E 2.99 feet, S 09°11'25" W 8.40 feet, and S 80°48'35" E 19.33 feet to a point, called ***Point H***; thence continuing along the southerly line of Building H-219 the following eight courses: N 09°11'25" E 8.40 feet, S 80°48'35" E 28.34 feet, S 09°11'25" W 3.34 feet, S 80°48'35" E 3.58 feet, N 09°11'25" E 3.34 feet, S 80°48'35" E 39.23 feet, N 09°11'25" E 5.54 feet, and S 80°48'35" E 44.41 feet; thence S 09°11'25" W along the west line of the building transition of Building H-219 to H-218 a distance of 64.27 feet; thence along the north line of Building H-218 N 80°48'35" W 99.92 feet to the northwest corner of Building H-218; thence leaving said Building H-218 N 78°25'56" W 7.54 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", from which hereinabove described Point H bears North 50.67 feet; thence S 16°02'47" W 45.75 feet; thence S 09°20'34" W 14.76 feet; thence S 01°59'38" E 97.40 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence West 31.00 feet to the true point of beginning.

Containing 15058.50 square feet (0.346 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

COVENANT DESCRIPTION – EXHIBIT C-3

DOMESTIC SEPTIC SYSTEM 3 AREA
SUBJECT TO CONTINGENT REMEDIATION

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor," from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***; thence N 71°27'11" E 73.26 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point B***, and the **True Point of Beginning**;

thence N 09°11'25" E 37.90 feet; thence S 80°48'35" E 15.49 feet; thence S 35°48'35" E 10.47 feet to a point, called ***Point D***, from which hereinabove described Point B bears S 46°04'44" W 38.13 feet; thence S 80°48'35" E 61.76 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 09°11'25" W 30.50 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence N 80°48'35" W 35.00 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence N 80°48'35" W 49.65 feet to the true point of beginning.

Containing 2723.84 square feet (0.063 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

COVENANT DESCRIPTION – EXHIBIT C-4

DOMESTIC SEPTIC SYSTEM 3 AREA
SUBJECT TO SOIL MANAGEMENT PLAN

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor," from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***; thence N 71°27'11" E 73.26 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point B***, and the **True Point of Beginning**;

thence N 09°11'25" E 37.90 feet; thence N 80°48'35" W 2.55 feet to the southerly terminus of the east line of Building H-215; thence along said east line of Building H-215 N 09°11'25" E 43.91 feet; thence leaving said east line S 80°48'35" E 25.44 feet to a point in the west line of Building H-216, called **Point F**; thence along said west line of Building H-216 S 09°11'25" W 48.55 feet to the southwest corner of Building H-216; thence leaving said building and continuing S 09°11'25" W 2.77 feet to a point, called ***Point D***, from which hereinabove described Point B bears S 46°04'44" W 38.13 feet; thence S 80°48'35" E 61.76 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 09°11'25" W 30.50 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence N 80°48'35" W 35.00 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence continuing N 80°48'35" W 49.65 feet to the true point of beginning.

Containing 3868.27 square feet (0.089 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

PROFESSIONAL LAND SURVEYOR
JAMES L. WHITE
Exp. 03-31-13
LS 7722
STATE OF CALIFORNIA

COVENANT DESCRIPTION – EXHIBIT C-5

DOMESTIC SEPTIC SYSTEM 4 AREA

SUBJECT TO CONTINGENT REMEDIATION AND SOIL MANAGEMENT PLAN

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor," from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***; thence N 71°27'11" E 73.26 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point B***; thence N 46°04'44" E 38.13 feet to a point called ***Point D***; thence N 09°11'25" E 2.77 feet to the southwest corner of Building H-216; thence along the west line of said building N 09°11'25" E 48.55 feet to a point, called ***Point F***, and the **True Point of Beginning**;

thence leaving said west building line N 80°48'35" W 25.44 feet to a point in the east line of Building H-215; thence continuing N 80°48'35" W through Building H-215 a distance of 53.37 feet to a point on the west line of Building H-215; thence continuing N 80°48'35" W 11.19 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence N 09°11'25" E 22.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 80°48'35" E 19.77 feet to a point on the west line of Building H-215; thence continuing S 80°48'35" E through Building H-215 a distance of 44.79 feet to the most east corner of said Building H-215; thence continuing S 80°48'35" E 25.44 feet; thence along the west line of Building H-216 and its northerly projection S 09°11'25" W 22.85 feet to the true point of beginning.

Containing 2056.50 square feet (0.047 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

COVENANT DESCRIPTION – EXHIBIT C-6

DOMESTIC SEPTIC SYSTEM 4 AREA
SUBJECT TO RESTRICTION ON LAND USE

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor," from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***; thence N 71°27'11" E 73.26 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point B***; thence N 46°04'44" E 38.13 feet to a point, called ***Point D***; thence N 09°11'25" E 2.77 feet to the southwest corner of Building H-216; thence along the west line of said building N 09°11'25" E 48.55 feet to a point, called ***Point F***; thence continuing along said west building line N 09°11'25" E 4.29 feet to the **True Point of Beginning**;

thence leaving said west building line N 80°48'35" W 25.44 feet to a point in the east line of Building H-215; thence continuing N 80°48'35" W through Building H-215 a distance of 53.37 feet to a point on the west line of Building H-215; thence continuing N 80°48'35" W 11.19 feet to a point, from which a 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE" bears S 09°11'25" W 4.29 feet; thence N 09°11'25" E 13.00 feet to a point, from which a 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE" bears N 09°11'25" E 5.56 feet; thence S 80°48'35" E 19.77 feet to a point on the west line of Building H-215; thence continuing S 80°48'35" E through Building H-215 a distance of 44.79 feet to a point on the east line of said Building H-215; thence continuing S 80°48'35" E 25.44 feet; thence along the west line of Building H-216 and its northerly projection S 09°11'25" W 13.00 feet to the true point of beginning.

Containing 1170.00 square feet (0.027 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

COVENANT DESCRIPTION – EXHIBIT C-7

DRY WELLS A-E AREA

SUBJECT TO CONTINGENT REMEDIATION AND SOIL MANAGEMENT PLAN

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor", from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***, thence N 22°43'48" W 46.75 feet; thence N 04°18'15" W 8.57 feet; thence N 00°10'20" W 34.24 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point C***; thence N 00°25'23" E 263.54 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point G***, and the **True Point of Beginning**;

thence East 20.30 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence North 23.47 feet; thence East 5.20 feet; thence North 22.00 feet; thence West 5.20 feet; thence North 44.00 feet; thence West 20.00 feet; thence S 00°11'32" W 89.47 feet to the true point of beginning.

Containing 1917.19 square feet (0.044 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

COVENANT DESCRIPTION – EXHIBIT C-8

EASTERN DOG PENS AREA
SUBJECT TO SOIL MANAGEMENT PLAN

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor," from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***; thence S 53°01'21" E 243.86 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point E***; thence S 89°07'50" E 207.70 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE" and the **True Point of Beginning**;

thence N 09°15'00" E 168.30 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 80°45'00" E 207.80 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 09°15'00" W 168.30 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence N 80°45'00" W 207.80 feet to the true point of beginning.

Containing 34972.74 square feet (0.803 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

COVENANT DESCRIPTION – EXHIBIT C-9

SOUTHWEST TRENCHES AREA

SUBJECT TO CONTINGENT REMEDIATION AND SOIL MANAGEMENT PLAN

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor," from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***, and the **True Point of Beginning**;

thence N 09°11'25" E 34.10 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 80°48'35" E 14.25 feet; thence N 09°11'25" E 14.00 feet; thence S 80°48'35" E 27.50 feet; thence S 09°11'25" W 14.00 feet; thence S 80°48'35" E 23.09 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point B***, from which hereinabove described *Point A* bears S 71°27'11" W 73.26 feet; thence S 80°48'35" E 49.65 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S09°11'25" W 33.70 feet; thence S 35°48'35" E 3.54 feet; thence S 80°48'35" E 32.50 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 09°11'25" W 109.80 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence N 78°55'32" W 128.40 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence N 00°27'10" E 98.48 feet; thence N 21°45'41" W 12.06 feet to the true point of beginning.

Containing 19222.27 square feet (0.441 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

COVENANT DESCRIPTION – EXHIBIT C-10

EASTERN REMEDIATION SUPPORT AREA

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor," from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***; thence N 71°27'11" E 73.26 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point B***; thence N 46°04'44" E 38.13 feet to a point, called ***Point D***, and the **True Point of Beginning**;

thence S 80°48'35" E 61.76 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 09°11'25" W 30.50 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence N 80°48'35" W 35.00 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 09°11'25" W 33.70 feet; thence S 35°48'35" E 3.54 feet; thence S 80°48'35" E 32.50 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 09°11'25" W 109.80 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 79°15'54" E 66.27 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point E***, from which hereinabove described Point A bears N 53°01'21" W 243.86 feet; thence North 199.46 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence West 60.80 feet to a point in east line of Building H-216; thence along said building S 09°11'25" W 6.14 feet to the southeast corner of said building; thence along the south line of said building N 80°48'35" W 36.14 to the southwest corner of said building; thence leaving said building line S 09°11'25" W 2.77 feet to the true point of beginning.

Containing 11398.47 square feet (0.262 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

COVENANT DESCRIPTION – EXHIBIT C-11

WESTERN REMEDIATION SUPPORT AREA

All that portion of Lot 37 Rancho Los Putos and projected Section 21, T.8N., R.2E., M.D.B. & M., County of Solano, State of California, being a portion of that certain real property described in Quitclaim Deed recorded May 18, 1999, as Document No. 1999-00042875 Official Records of said county, described as follows:

Commencing at a point in the centerline of Old Davis Road (County Road No. 79) marked by a found aluminum cap monument stamped "Solano County Surveyor", from which a found 1 1/2" brass cap in monument well, accepted as marking the intersection of Becker Road (County Road Nos. 86 and 106) and said Old Davis Road (County Road No. 79), bears S 00°22'36" W 8421.14 feet (cited in said Quitclaim Deed as S 00°23'11" W);

thence along said centerline S 00°22'36" W 2693.84 feet; thence at right angles from said centerline S 89°37'24" E 52.85 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point A***, and the **True Point of Beginning**;

thence N 09°11'25" E 34.10 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence S 80°48'35" E 14.25 feet; thence N 09°11'25" E 14.00 feet; thence S 80°48'35" E 27.50 feet; thence S 09°11'25" W 14.00 feet; thence S 80°48'35" E 23.09 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point B***, from which hereinabove described *Point A* bears S 71°27'11" W 73.26 feet; thence N 09°11'25" E 37.90 feet; thence N 80°48'35" W 2.55 feet to the southerly terminus of the east line of Building H-215; thence along said Building H-215 the following four courses: N 80°48'35" W 30.01 feet, S 09°11'25" W 9.34 feet, N 80°48'35" W 14.69 feet and N 09°11'25" E 45.30 feet; thence leaving said Building H-215, N 80°45'35" W 23.47 feet; thence S 01°59'38" E 21.62 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE"; thence West 31.00 feet to a set 5/8" rebar with 2" brass cap, stamped "CERCLA Land Use Control – US DOE", called ***Point C***; thence S 00°10'20" E 34.24 feet; thence S 04°18'15" E 8.57 feet; thence S 22°43'48" E 46.75 feet to the true point of beginning.

Containing 4433.49 square feet (0.102 acres), more or less.

The foregoing description is based on the bearing between found UC Davis Control Monuments 620 to 666 as being S 81°32'47" E.

EXHIBIT C

Survey Maps of Areas Subject to Specific Environmental Restrictions

Survey Map Sheet 1 of 4

- Domestic Septic System 3 Area Subject to Contingent Remediation (Exhibit C-3)*
- Domestic Septic System 3 Area Subject to Soil Management Plan (Exhibit C-4)
- Southwest Trenches Area Subject to Contingent Remediation and Soil Management Plan (Exhibit C-9)
- Eastern Remediation Support Area (Exhibit C-10)
- Western Remediation Support Area (Exhibit C-11)

Survey Map Sheet 2 of 4

- Radium/Strontium Treatment Systems Area Subject to Contingent Remediation (Exhibit C-1)
- Domestic Septic System 3 Area Subject to Contingent Remediation (Exhibit C-3)
- Domestic Septic System 3 Area Subject to Soil Management Plan (Exhibit C-4)
- Domestic Septic System 4 Area Subject to Contingent Remediation and Soil Management Plan (Exhibit C-5)
- Domestic Septic System 4 Area Subject to Restrictions on Land Use (Exhibit C-6)
- Western Remediation Support Area (Exhibit C-11)

Survey Map Sheet 3 of 4

- Radium / Strontium Treatment Systems Area Subject to Contingent Remediation (Exhibit C-1)
- Radium / Strontium Treatment Systems Area Subject to Soil Management Plan (Exhibit C-2)
- Dry Wells A-E Area Subject to Contingent Remediation and Soil Management Plan (Exhibit C-7)

Survey Map Sheet 4 of 4

- Eastern Dog Pens Area Subject to Soil Management Plan (Exhibit C-8)

* Exhibit C-n corresponds to the legal descriptions.

SHEET 1 OF 4
BASIS OF BEARINGS:
BEARINGS SHOWN ARE BASED ON FOUND MONUMENTS ON OLD DAVIS ROAD, PER 22 RS 55, SOLANO COUNTY RECORDS, ROTATED 0°06'20" CCW TO REFERENCE UC DAVIS MONUMENTS 620 TO 666 AS S 81°32'47" E.
SITE MAP OF AREAS SUBJECT TO SPECIFIC ENVIRONMENTAL RESTRICTIONS
BEING A PORTION OF THE LANDS OF THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, WITHIN LOT 37 RANCHO LOS PUTOS AND PROJECTED SECTION 21, T.8 N.,R.2 E., MOUNT DIABLO BASELINE AND MERIDIAN SOLANO COUNTY, CALIFORNIA
DATE: MARCH 2012
FILE: UCD269.DWG
HUNTER SURVEYING, INC.
P.O. Box 2455
Granite Bay, CA 95746
916-988-5600
PROFESSIONAL LAND SURVEYOR
JAMES C. WHITE
Exp. 03-31-13
LS 7722
STATE OF CALIFORNIA
Scale in Ft
1" = 20'
0
20
40
℄ OLD DAVIS RD
PER 22 RS 55
R.O.W.
33'
S 89°37'24" E – 52.85
S04°18'15"E
8.57
11
4443.49 SQFT
N80°48'35"W
14.69
S09°11'25"W
S80°48'35"E
27.50
14.00
14.25
N09°11'25"E
S09°11'25"W
S80°48'35"E
14.00
23.09
S22°43'48"E
46.75
34.10
N09°11'25"E
N 71°27'11" E – 73.26
PT A
N21°45'41"W – 12.06
N 80°48'35" W
2.55
15.49
37.90
N09°11'25"E
4
10.47
38.13
N 46°04'44" E
PT B
PT D
N80°48'35"W – 36.14
WEST – 60.80
S09°11'25"W – 6.14
S80°48'35"E – 61.76
S09°11'25"W – 2.77
3
2723.84 SQ FT
30.50
S09°11'25"W
S80°48'35"E
49.65
N80°48'35"W
35.00
33.70
S09°11'25"W
TRAILER
S35°48'35"E – 3.54
S80°48'35"E
32.50
10
11398.47 SQFT
NORTH – 199.46
N00°27'10"E – 98.48
9
19222.27 SQFT
S 53°01'21" E – 243.86
S 09°11'25" W – 109.80
N
FD 1 1/2" BRASS CAP STAMPED "SOLANO COUNTY SURVEYOR" IN MONUMENT WELL, NO RECORD
N78°55'32"W – 128.40
S79°15'54"E – 66.27
PT E
S 89°07'50" E – 207.70
TO EAST DOG PENS AREA
NOTES:
SEE LEGEND, COORDINATE LISTING AND BASIS OF COORDINATES STATEMENT ON SHEET 4
SEE BASIS OF BEARINGS REFERENCE ON SHEET 3
SEE COVENANT LISTING ON SHEET 2
DISTANCES ARE FEET AND DECIMALS THEREOF

SHEET 2 OF 4
COVENANT LISTING:
1 RADIUM/STRONTIUM TREATMENT SYSTEMS AREA – SCR
2 RADIUM/STRONTIUM TREATMENT SYSTEMS AREA – SSMP
3 DOMESTIC SEPTIC SYSTEM 3 AREA – SCR
4 DOMESTIC SEPTIC SYSTEM 3 AREA – SSMP
5 DOMESTIC SEPTIC SYSTEM 4 AREA – SCR, SSMP
6 DOMESTIC SEPTIC SYSTEM 4 AREA – SRLU
7 DRY WELLS A–E AREA – SCR, SSMP
8 EASTERN DOG PENS AREA – SSMP
9 SOUTHWEST TRENCHES AREA – SCR, SSMP
10 EASTERN REMEDIATION SUPPORT AREA
11 WESTERN REMEDIATION SUPPORT AREA
AREA LISTING:
4 3868.27 SQFT
5 2056.50 SQFT
6 1170.00 SQFT
NOTES:
SEE LEGEND, COORDINATE LISTING AND BASIS OF COORDINATES STATEMENT ON SHEET 4
SEE BASIS OF BEARINGS STATEMENT ON SHEET 1
SEE BASIS OF BEARINGS REFERENCE ON SHEET 3
DISTANCES ARE FEET AND DECIMALS THEREOF
BASIS OF BEARINGS:
BEARINGS SHOWN ARE BASED ON FOUND MONUMENTS ON OLD DAVIS ROAD, PER 22 RS 55, SOLANO COUNTY RECORDS, ROTATED 0°06'20" CCW TO REFERENCE UC DAVIS MONUMENTS 620 TO 666 AS S 81°32'47" E.
PROFESSIONAL LAND SURVEYOR
JAMES L. WHITE
Exp. 03-31-13
LS 7722
STATE OF CALIFORNIA
H-217
H-215
H-216
TRAILER
PT A
PT B
PT C
PT D
PT F
WEST – 31.00
WEST – 60.80
S09°20'34"W 14.76
S01°59'38"E – 97.40
8244.44 SQFT
4443.49 SQFT
2723.84 SQ FT
S 89°37'24" E – 52.85
N 71°27'11" E – 73.26
N21°45'41"W – 12.06
S09°11'25"W – 6.14
S80°48'35"E – 61.76
S09°11'25"W – 2.77
℄ OLD DAVIS RD PER 22 RS 55
R.O.W.
33'
Scale in Ft 1" = 20'
0 20 40

SHEET 3 OF 4
0 20 40
Scale in Ft
1" = 20'
(COMMENCEMENT PT)
FD 5/8" REBAR
WITH ALUMINUM
CAP STAMPED
"SOLANO COUNTY
SURVEYOR"
PER 22RS55
FLUSH IN ROAD
PROFESSIONAL LAND SURVEYOR
WILES C. WHITE
Exp.
03-31-13
LS 7722
STATE OF CALIFORNIA
WEST
20.00
NORTH - 44.00
S00°11'32"W - 89.47
33'
R.O.W.
WEST
5.20
7
1917.19
SQFT
22.00
NORTH
5.20
EAST
PT G
23.47
NORTH
20.30
7.01
EAST - 27.31
H-213
NOTES:
SEE LEGEND, COORDINATE LISTING AND
BASIS OF COORDINATES STATEMENT ON SHEET 4
SEE BASIS OF BEARINGS STATEMENT ON SHEET 1
SEE COVENANT LISTING ON SHEET 2
DISTANCES ARE FEET AND DECIMALS THEREOF
℄ OLD DAVIS RD
PER 22 RS 55
S09°11'25"W - 45.72
H-219
S09°11'25"W - 3.34
S09°11'25"E - 3.34
S80°48'35"E
2.99
8.40
S80°48'35"E
28.34
S80°48'35"E - 39.23
S80°48'35"E - 44.41
S09°11'25"W
19.33
N09°11'25"E
PT H
S80°48'35"E - 3.58
N09°11'25"E - 5.54
2
15058.50 SQFT
SOUTH - 50.67
S09°11'25"W - 64.27
CONCRETE
CURB
N78°25'56"W - 7.54
N80°48'35"W - 99.92
S 00°22'36" W - 8421.14
S 00°22'36" W - 2693.84
(S 00°28'56" W PER 22 RS 55)
(S 00°23'11" W PER DOC NO. 1999-00042875)
BASIS OF BEARINGS
N00°25'23"E - 263.54
S16°02'47"W - 45.75
H-218
S09°20'34"W
14.76
S01°59'38"E - 97.40
1
8244.44
SQFT
H-217

SHEET 4 OF 4

LEGEND:

- ● SET 5/8" REBAR W/ 2" BRASS CAP STAMPED "CERCLA LAND USE CONTROL – USDOE" LS7722
- ✱ FOUND MONUMENT AS NOTED
- ○ DIMENSION PT, NOTHING FD OR SET
- TIE DIMENSION

FD	FOUND
PT	POINT
SQFT	SQUARE FEET
R.O.W.	RIGHT–OF–WAY
W/	WITH
CCW	COUNTERCLOCKWISE
SCR	SUBJECT TO CONTINGENT REMEDIATION
SSMP	SUBJECT TO SOIL MANAGEMENT PLAN
SRLU	SUBJECT TO RESTRICTION ON LAND USE

NOTES:

SEE BASIS OF BEARINGS STATEMENT ON SHEET 1
SEE BASIS OF BEARINGS REFERENCE ON SHEET 3
SEE COVENANT LISTING ON SHEET 2
DISTANCES ARE FEET AND DECIMALS THEREOF

COORDINATE LISTING:

PT A	1950759.10	6631243.36
PT B	1950782.40	6631312.81
PT C	1950845.00	6631224.55
PT D	1950808.85	6631340.28
PT E	1950612.42	6631438.17
PT F	1950859.51	6631348.48
PT G	1951108.53	6631226.50
PT H	1951051.54	6631267.20
620	1950618.35	6631153.90
666	1950550.20	6631612.42

BASIS OF COORDINATES:

NAD83 HORIZONTAL US SURVEY FEET COORDINATES, CCS83 ZONE 2 (EPOCH DATE 1991.35), BASED ON UC DAVIS SURVEY CONTROL NETWORK STATIONS 620 TO 666, BEING S 81°32'47" E.

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Appendix B

Tables of Contaminants Detected at Concentrations Above Site Background (0−10 Feet Below Ground Surface)

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Table B-1. Contaminants Detected at Concentrations Above Background in the Radium/Strontium Treatment Systems Area, 0–10 Feet Below Ground Surface

Constituent	Samples	Detections	Detections Above Background	Sample ID Number of Maximum Concentration	Concentration Range	Detection Limit Range	Surface/Subsurface Soil Background[a]	Units	Depth of Maximum (feet)
2-Butanone	78	25	25	SSRSC005	1.4–132	5.1–53	0	µg/kg	10
4,4'-DDE	78	5	5	SSRSC021	0.34–3.2	3.6–193	0	µg/kg	2
4,4'-DDT	78	14	14	SSRSC066	0.39–133	3.6–193	0	µg/kg	3
Acetone	78	10	10	SSRSC036	2.88–36.3	5.3–52.6	0	µg/kg	10
alpha-Chlordane	78	32	32	SSRSC066	0.39–277	1.8–96.6	0	µg/kg	3
Americium-241	84	22	3	SSRSC053	0.00243–0.0847	0.00114–0.031	0.014	pCi/g	8
Barium	78	78	3	SSRSC075	84.7–317	0.018–44.6	211/294	mg/kg	6
Bis(2-ethylhexyl)phthalate	83	27	27	SSRSC022	21.6–198	344–6940	0	µg/kg	5
Cadmium	78	26	5	SSRSC072	0.095–1.4	0.034–1.1	0.51	mg/kg	6
Carbon-14	85	16	5	SSRSC019	0.0707–2.38	0.0641–0.104	0.13	pCi/g	8
Chlordane	18	15	15	CWRSC036	4–28	172–687	0	µg/kg	3
Copper	78	78	7	SSRSC072	19.9–182	0.15–5.6	48.8/61.8	mg/kg	6
Di-*n*-butylphthalate	83	13	13	SSRSC065	8.8–380	344–6940	0	µg/kg	1.5
Ethylbenzene	78	21	21	SSRSB010	0.55–1.6	1–12.7	0	µg/kg	1
gamma-Chlordane	78	32	32	SSRSC066	0.65–346	1.8–96.6	0	µg/kg	3
Hexavalent chromium	79	60	0	SSRSC070	0.0624–0.841	0.036–0.541	1.3	mg/kg	7
Iron	60	60	1	SSRSC075	16,500–45,400	0.47–22.3	44,000	mg/kg	6
Methylene chloride	78	70	70	SSRSC072	0.53–7.04	5.1–53	0	µg/kg	6
Plutonium-241	84	10	5	SSRSC073	0.335–1.32	0.286–0.539	0.5	pCi/g	6
Selenium	78	70	26	SSRSB009	0.52–2.1	0.27–1.1	1.2	mg/kg	1
Silver	77	43	22	CWRSC046	0.14–4.6	0.085–2.2	0.55	mg/kg	3
Strontium-90	89	41	25	SSRSC043	0.0151–2.18	0.0124–0.22	0.056	pCi/g	5
Thallium	78	4	2	SSRSB010	1.2–1.9	0.37–2.2	1.6	mg/kg	1
Thorium-228	84	84	13	SSRSC076	0.314–1.12	0.045–0.674	0.627/0.771	pCi/g	2
Toluene	78	68	68	SSRSC059	0.625–263	1–56.2	0	µg/kg	10
Vanadium	78	78	12	SSRSC075	30.3–84.9	0.0728–11.2	66.8/80.3	mg/kg	6
Xylenes (total)	78	37	37	SSRSB010	0.678–9.4	3.1–38	0	µg/kg	1
Zinc	78	78	20	SSRSC072	36.4–151	0.053–4.5	72.4/93.1	mg/kg	6

Table B-1. Contaminants Detected at Concentrations Above Background in the Radium/Strontium Treatment Systems Area, 0–10 Feet Below Ground Surface (continued)

Notes:
Concentrations reflect post-removal-action conditions.
Includes inorganic constituents with statistical test results indicating above-background concentrations in soil from 0 to 10 feet below ground surface (UC Davis 2004).
Includes organic constituents with detection frequency of 5% or more in soil from 0 to 10 feet below ground surface (SWRA Table 2 [UC Davis 2004]).
Copy of soil data provided in Appendix D.
[a] Background values for surface soil (0–4 feet below ground surface) and subsurface soil (greater than 4 feet below ground surface) provided for constituents with statistically significant vertical stratification (DOE 2000a; DOE 2000b). Single background value provided for nonstratified constituents.

Abbreviations:
DDE = dichlorodiphenyldichloroethylene
DDT = dichlorodiphenyltrichloroethane
µg/kg = micrograms per kilogram
mg/kg = milligrams per kilogram
pCi/g = picocuries per gram
SWRA = Site-Wide Risk Assessment

Table B-2. Contaminants Detected at Concentrations Above Background in the Domestic Septic System 3, 0–10 Feet Below Ground Surface

Constituent	Samples	Detections	Detections Above Background	Sample ID Number of Maximum Concentration	Concentration Range	Detection Limit Range	Surface/Subsurface Soil Background[a]	Units	Depth of Maximum (feet)
1,3-Dichlorobenzene	10	1	1	SSIBF155	0.286–0.286	9.6–367	0	µg/kg	6.5
1,4-Dichlorobenzene	10	2	2	CSD3C001	0.579–0.819	9.6–367	0	µg/kg	9
2-Butanone	10	2	2	LEHR-S-T304	2.55–4	9.6–12	0	µg/kg	8
2-Methylnaphthalene	10	7	7	SSD3C024	0.34–0.8	333–709	0	µg/kg	8
Acetone	10	3	3	CSD3C001	6.46–30.9	9.6–12	0	µg/kg	9
alpha-Chlordane	26	18	18	SSD3C047DL	0.063–161	1.7–38.2	0	µg/kg	5.9
Aroclor-1254	7	2	2	SSD3C024	21.7–225	33.3–69.4	0	µg/kg	8
Benzaldehyde	8	2	2	SSD3C024	15.6–53.8	333–709	0	µg/kg	8
Bis(2-ethylhexyl)phthalate	10	10	10	SSD3C036	11.5–101	333–709	0	µg/kg	5.5
Butylbenzylphthalate	10	3	3	SSD3C030	0.59–5.5	333–709	0	µg/kg	7
Cesium-137	31	7	5	LEHR-S-T301	0.0049–0.126	0.00209–0.053	0.102/0.00695	pCi/g	8
Dieldrin	7	1	1	SSIBF156	2.4–2.4	3.3–19.8	0	µg/kg	4.5
Diethylphthalate	10	4	4	SSD3C030	0.6–1.2	333–709	0	µg/kg	7
Di-*n*-butylphthalate	10	7	7	SSD3C036	2.9–20.6	333–709	0	µg/kg	5.5
Di-*n*-octylphthalate	10	1	1	SSIBF155	0.49–0.49	333–709	0	µg/kg	6.5
Endrin aldehyde	7	1	1	SSIBF156	0.35–0.35	3.3–6.9	0	µg/kg	4.5
Formaldehyde	20	19	19	SSD3C041	0.21–1.3	0.1–0.11	0	mg/kg	5.9
gamma-Chlordane	26	20	20	SSD3C047DL	0.13–294	1.7–38.2	0	µg/kg	5.9
Hexachlorobenzene	10	1	1	SSD3C024	125–125	333–709	0	µg/kg	8
Isopropylbenzene	8	1	1	SSIBF155	1.47–1.47	9.6–11.8	0	µg/kg	6.5
Lead-210	31	10	1	LEHR-S-T301	0.48–4.4	0.0691–1.76	1.6	pCi/g	8
Methyl acetate	8	1	1	SSD3C028	3.4–3.4	9.6–11.8	0	µg/kg	6
Pyrene	10	2	2	SSD3C025	0.81–3.3	333–709	0	µg/kg	8
Strontium-90	25	15	12	SSD3C062	0.0281–0.591	0.0154–0.0661	0.056	pCi/g	5.2
Styrene	10	1	1	SSIBF155	0.326–0.326	9.6–12	0	µg/kg	6.5
Thallium	10	3	2	CSD3C001	1.1–2.8	0.87–5.1	1.6	mg/kg	9
Toluene	10	7	7	SSD3C019	0.638–74.7	9.6–12	0	µg/kg	10
Trichlorofluoromethane	8	1	1	SSIBF155	1.18–1.18	9.6–11.8	0	µg/kg	6.5
Zinc	10	10	1	LEHR-S-T301	37.9–258	0.1–4.3	72.4/93.1	mg/kg	8

Table B-2. Contaminants Detected at Concentrations Above Background in the Domestic Septic System 3, 0–10 Feet Below Ground Surface (continued)

Notes:
Concentrations reflect post-removal-action conditions.
Includes inorganic constituents with statistical test results indicating above-background concentrations in soil from 0 to 10 feet below ground surface (UC Davis 2004).
Includes organic constituents with detection frequency of 5% or more in soil from 0 to 10 feet below ground surface (SWRA Table 2 [UC Davis 2004]).
Copy of soil data provided in Appendix D.
[a] Background values for surface soil (0–4 feet below ground surface) and subsurface soil (greater than 4 feet below ground surface) provided for constituents with statistically significant vertical stratification (DOE 2000a; DOE 2000b). Single background value provided for nonstratified constituents.

Abbreviations:
µg/kg micrograms per kilogram
mg/kg milligrams per kilogram
pCi/g picocuries per gram
SWRA Site-Wide Risk Assessment

Table B-3. Contaminants Detected at Concentrations Above Background in the Domestic Septic System 4, 0–10 Feet Below Ground Surface

Constituent	Samples	Detections	Detections Above Background	Sample ID Number of Maximum Concentration	Concentration Range	Detection Limit Range	Surface/Subsurface Soil Background[a]	Units	Depth of Maximum (feet)
1,4-Dichlorobenzene	6	2	2	SSD4C003A/B	3.2–4.1	350–360	0	µg/kg	4.2
2-Methylnaphthalene	6	2	2	SSD4C003A/B	8.8–56.7	350–360	0	µg/kg	4.2
4,4'-DDE	5	1	1	SSD4C005	8.1–8.1	3.5–35.8	0	µg/kg	4.2
Acenaphthene	6	2	2	SSD4C003A/B	71.4–342	350–360	0	µg/kg	4.2
Acetone	6	3	3	LEHR-S-T405	2.05–23	10.5–26.4	0	µg/kg	8.5
alpha-Chlordane	5	2	2	SSD4C003A/B	16.7–179	1.8–18.3	0	µg/kg	4.2
Anthracene	6	3	3	SSD4C003A/B	11.7–1160	350–360	0	µg/kg	4.2
Benzo(*a*)anthracene	6	3	3	SSD4C003A/B	50.3–3760	350–360	0	µg/kg	4.2
Benzo(*a*)pyrene	6	3	3	SSD4C003A/B	38.8–2380	350–360	0	µg/kg	4.2
Benzo(*b*)fluoranthene	6	3	3	SSD4C002A/B	35.7–2700	350–360	0	µg/kg	4.2
Benzo(*g,h,i*)perylene	6	3	3	SSD4C002A/B	26.4–1750	350–360	0	µg/kg	4.2
Benzo(*k*)fluoranthene	6	3	3	SSD4C003A/B	40–1530	350–360	0	µg/kg	4.2
Bis(2-ethylhexyl)phthalate	6	6	6	SSD4C001	36.2–440	350–360	0	µg/kg	7.8
Butylbenzylphthalate	6	1	1	SSD4C002A/B	13.1–13.1	350–360	0	µg/kg	4.2
Carbazole	6	2	2	SSD4C003A/B	88.8–486	350–360	0	µg/kg	4.2
Chlordane	1	1	1	SSD4C005	181–181	89.6–89.6	0	µg/kg	4.2
Chromium	6	6	6	LEHR-S-T402	159–319	0.061–2.1	199/125	mg/kg	8
Chrysene	6	3	3	SSD4C003A/B	53.7–3010	350–360	0	µg/kg	4.2
Dibenzo(*a,h*)anthracene	6	2	2	SSD4C002A/B	9.1–1080	350–360	0	µg/kg	4.2
Dibenzofuran	6	2	2	SSD4C003A/B	33.2–187	350–360	0	µg/kg	4.2
Ethylbenzene	6	1	1	SSD4C004	0.882–0.882	1–12	0	µg/kg	7.75
Fluoranthene	6	3	3	SSD4C003A/B	80–2900	350–360	0	µg/kg	4.2
Fluorene	6	3	3	SSD4C003A/B	3.6–507	350–360	0	µg/kg	4.2
gamma-Chlordane	5	3	3	SSD4C003A/B	1–275	1.8–18.3	0	µg/kg	4.2
Heptachlor	5	1	1	SSD4C003A/B	5.8–5.8	1.8–18.3	0	µg/kg	4.2
Heptachlor epoxide	5	1	1	SSD4C003A/B	10.7–10.7	1.8–18.3	0	µg/kg	4.2
Indeno(1,2,3-*cd*)pyrene	6	2	2	SSD4C003A/B	431–1470	350–360	0	µg/kg	4.2
Lead-210	6	3	1	LEHR-S-T401	0.434–4.7	0.0352–1.3	1.6	pCi/g	5.5
Methylene chloride	6	4	4	SSD4C003A/BDL	2.89–457	5.3–53.8	0	µg/kg	4.2
Naphthalene	6	2	2	SSD4C003A/B	13.3–70.5	350–360	0	µg/kg	4.2

Table B-3. Contaminants Detected at Concentrations Above Background in the Domestic Septic System 4, 0–10 Feet Below Ground Surface (continued)

Constituent	Samples	Detections	Detections Above Background	Sample ID Number of Maximum Concentration	Concentration Range	Detection Limit Range	Surface/Subsurface Soil Background[a]	Units	Depth of Maximum (feet)
Phenanthrene	6	3	3	SSD4C003A/B	37.4–2880	350–360	0	µg/kg	4.2
Pyrene	6	3	3	SSD4C003A/B	75.3–5110	350–360	0	µg/kg	4.2
Selenium	6	2	2	SSD4C003A/B	1.23–2	0.376–0.74	1.2	mg/kg	4.2
Strontium-90	6	0	0	NA	NA	0.028–0.47	0.056	pCi/g	NA
Styrene	6	1	1	SSD4C004	0.673–0.673	1–12	0	µg/kg	7.75
Toluene	6	3	3	SSD4C001DL	1.52–197	1–52.9	0	µg/kg	7.8
Xylenes (Total)	6	2	2	SSD4C004	1.02–5.6	2.1–32.3	0	µg/kg	7.75

Notes:
Concentrations reflect current conditions. No removal actions have been conducted.
Includes inorganic constituents with statistical test results indicating above-background concentrations in soil from 0 to 10 feet below ground surface (UC Davis 2004).
Includes organic constituents with detection frequency of 5% or more in soil from 0 to 10 feet below ground surface. SWRA Table 2 (UC Davis 2004).
Copy of soil data provided in Appendix D.
[a] Background values for surface soil (0–4 feet below ground surface) and subsurface soil (greater than 4 feet below ground surface) provided for constituents with statistically significant vertical stratification (DOE 2000a; DOE 2000b). Single background value provided for nonstratified constituents.

Abbreviations:
DDE = dichlorodiphenyldichloroethylene
µg/kg = micrograms per kilogram
mg/kg = milligrams per kilogram
NA = not applicable
pCi/g = picocuries per gram
SWRA = Site-Wide Risk Assessment

Table B-4. Contaminants Detected at Concentrations Above Background in the Dry Wells A–E Area, 0–10 Feet Below Ground Surface

Constituent	Samples	Detections	Detections Above Background	Sample ID Number of Maximum Concentration	Concentration Range	Detection Limit Range	Surface/Subsurface Soil Background[a]	Units	Depth of Maximum (feet)
2-Butanone	9	5	5	SSSTC011	7–70	11.4–20	0	µg/kg	5
alpha-Chlordane	9	4	4	SSSTC008	0.77–6.2	1.9–2.2	0	µg/kg	8
Arsenic	13	13	0	SSSTC006	5.9–10.8	0.56–2.4	8.14/10.9	mg/kg	5
Barium	13	13	0	SSDWC022	148–253	0.053–49.2	211/294	mg/kg	10
Beryllium	13	13	0	SSDWC023	0.31–0.58	0.046–1.2	0.564/0.924	mg/kg	10
Carbon-14	10	1	0	SSSTC006	0.0915–0.0915	0.0768–0.53	0.13	pCi/g	5
Cobalt-60	10	0	0	NA	NA	0.00499–0.051	0.006	pCi/g	NA
Copper	13	13	0	SSDWC023	30.5–52.4	0.22–6.1	48.8/61.8	mg/kg	10
Ethylbenzene	9	4	4	SSSTC011	0.749–2.24	5–12.6	0	µg/kg	5
gamma-Chlordane	9	4	4	SSSTC008	0.76–6.7	1.9–2.2	0	µg/kg	8
Iron	13	13	0	SSSTC006	30,200–40,300	0.48–24.6	44,000	mg/kg	5
Radium-226	10	10	0	SSSTC005	0.43–0.675	0.0298–0.3	0.752	pCi/g	6
Selenium	13	5	1	SSDWC027	0.79–1.7	0.58–1.2	1.2	mg/kg	10
Silver	13	9	7	SSDWC027	0.47–27.6	0.14–2.4	0.55	mg/kg	10
Strontium-90	10	4	3	SSSTC006	0.0521–0.153	0.0355–0.51	0.056	pCi/g	5
Thorium-228	7	7	0	SSSTC006	0.604–0.771	0.162–0.408	0.627/0.771	pCi/g	5
Thorium-232	7	7	1	SSSTC006	0.325–0.875	0.0303–0.153	0.63/0.8	pCi/g	5
Thorium-234	10	7	1	SSSTC005	0.502–0.899	0.0908–1.5	0.78	pCi/g	6
Toluene	9	6	6	SSSTC008	1.47–214	5–24.4	0	µg/kg	8
Uranium-233/234	7	7	0	SSSTC006	0.486–0.57	0.00231–0.012	0.559/0.706	pCi/g	5
Uranium-238	7	7	0	SSSTC006	0.461–0.599	0.00231–0.0103	0.565/0.645	pCi/g	5
Vanadium	13	13	1	SSDWC023	56.8–82.9	0.1–12.3	66.8/80.3	mg/kg	10
Zinc	13	13	1	LEHR-S-T1A01(5.0)	70.3–136	0.11–4.9	72.4/93.1	mg/kg	5

Table B-4. Contaminants Detected at Concentrations Above Background in the Dry Wells A–E Area, 0–10 Feet Below Ground Surface (continued)

Notes:

Concentrations reflect post-removal-action conditions.

Includes inorganic constituents with statistical test results indicating above-background concentrations in soil from 0 to 10 feet below ground surface (UC Davis 2004).

Includes organic constituents with detection frequency of 5% or more in soil from 0 to 10 feet below ground surface. SWRA Table 2 (UC Davis 2004).

Copy of soil data provided in Appendix D.

[a] Background values for surface soil (0–4 feet below ground surface) and subsurface soil (greater than 4 feet below ground surface) provided for constituents with statistically significant vertical stratification (DOE 2000a; DOE 2000b). Single background value provided for nonstratified constituents.

Abbreviations:

µg/kg	micrograms per kilogram
mg/kg	milligrams per kilogram
NA	not applicable
pCi/g	picocuries per gram
SWRA	Site-Wide Risk Assessment

Table B-5. Contaminants Detected at Concentrations Above Background in the Southwest Trenches Area, 0–10 Feet Below Ground Surface

Constituent	Samples	Detections	Detections Above Background	Sample ID Number of Maximum Concentration	Concentration Range	Detection Limit Range	Surface/Subsurface Soil Background[a]	Units	Depth of Maximum (feet)
2-Butanone	66	8	8	SSDTC049	3.92–548	10–56.2	0	µg/kg	4
4,4'-DDD	80	36	36	LEHR-S-486	0.033–99	0.73–360	0	µg/kg	3
4,4'-DDE	80	29	29	SSDTC062	0.065–26.8	0.73–35.1	0	µg/kg	4
4,4'-DDT	80	35	35	SSDTC041DL1	2.2–276	0.73–36.5	0	µg/kg	6
alpha-Chlordane	98	71	71	LEHR-S-484	0.032–1700	0.36–180	0	µg/kg	3.5
Americium-241	51	4	2	SSDTC025	0.00431–0.0378	0.00288–0.027	0.014	pCi/g	3
Antimony	66	31	1	SSDTC069	0.28–1.5	0.49–14	1.4	mg/kg	4
Barium	66	66	1	SSDTC087	111–286	9.7–46.6	211/294	mg/kg	10
Carbon-14	68	28	26	SSDTC024	0.111–5.84	0.0899–11	0.13	pCi/g	3
Cesium-137	97	14	4	SSDTC036	0.0219–1.18	0.00542–0.054	0.102/0.00695	pCi/g	6
Cobalt-60	95	0	0	NA	NA	0.0139–0.062	0.006	pCi/g	NA
Dieldrin	80	6	6	LEHR-S-484	0.41–70	0.73–35.1	0	µg/kg	3.5
Ethylbenzene	66	13	13	SSDTC048	0.577–2.87	1.1–56.2	0	µg/kg	6
Formaldehyde	14	1	1	LEHR-S-482	1.4–1.4	1–1	0	mg/kg	3
gamma-Chlordane	98	73	73	LEHR-S-484	0.12–1900	0.36–180	0	µg/kg	3.5
Heptachlor	80	22	22	LEHR-S-486	0.2–96	0.36–17.5	0	µg/kg	3
Heptachlor epoxide	80	9	9	SSDTC004	0.87–3.8	0.36–17.5	0	µg/kg	3
Hexavalent chromium	95	77	0	SSDTC052	0.0474–1.06	0.182–0.5	1.3	mg/kg	4
Iron	66	66	1	SSDTC067	21,000–44,200	19.5–220	44,000	mg/kg	8
Lead-210	95	11	2	SSDTF370	0.261–7.17	0.194–8.89	1.6	pCi/g	1.5
Plutonium-241	52	6	1	SSDTC020	0.338–0.517	0.268–0.478	0.5	pCi/g	3
Selenium	66	17	2	SSDTC090	0.58–1.4	0.47–1.1	1.2	mg/kg	0
Silver	66	8	2	SSDTC052	0.4–0.75	0.4–2.3	0.55	mg/kg	4
Strontium-90	94	24	23	SSDTC066	0.0498–2.62	0.0236–0.5	0.056	pCi/g	7
Thorium-228	52	52	5	SSDTC076	0.336–0.894	0.0544–0.387	0.627/0.771	pCi/g	5
Toluene	66	33	33	SSDTC056	0.723–438	1.1–56.2	0	µg/kg	5
Tritium	53	9	8	SSDTC065	0.971–2.93	0.721–1.18	1.2	pCi/g	10
Vanadium	66	66	5	SSDTC079	41–83.9	0.97–11.6	66.8/80.3	mg/kg	8

Table B-5. Contaminants Detected at Concentrations Above Background in the Southwest Trenches Area, 0–10 Feet Below Ground Surface (continued)

Constituent	Samples	Detections	Detections Above Background	Sample ID Number of Maximum Concentration	Concentration Range	Detection Limit Range	Surface/Subsurface Soil Background[a]	Units	Depth of Maximum (feet)
Xylenes (Total)	80	39	39	SSDTC075R	0.534–16.4	1.1–56.2	0	µg/kg	3
Zinc	66	66	6	SSDTC020	48.6–150	3.9–4.6	72.4/93.1	mg/kg	3

Notes:
Concentrations reflect post-removal-action conditions.
Includes inorganic constituents with statistical test results indicating above-background concentrations in soil from 0 to 10 feet below ground surface (UC Davis 2004).
Includes organic constituents with detection frequency of 5% or more in soil from 0 to 10 feet below ground surface. SWRA Table 2 (UC Davis 2004).
Copy of soil data provided in Appendix D.
[a] Background values for surface soil (0–4 feet below ground surface) and subsurface soil (greater than 4 feet below ground surface) provided for constituents with statistically significant vertical stratification (DOE 2000a; DOE 2000b). Single background value provided for nonstratified constituents.

Abbreviations:
DDD = dichlorodiphenyldichloroethane
DDE = dichlorodiphenyldichloroethylene
DDT = dichlorodiphenyltrichloroethane
µg/kg = micrograms per kilogram
mg/kg = milligrams per kilogram
NA = not applicable
pCi/g = picocuries per gram
SWRA = Site-Wide Risk Assessment

Table B-6. Contaminants Detected at Concentrations Above Background in the Eastern Dog Pens Area

Constituent	Samples	Detections	Detections Above Background	Sample ID Number of Maximum Concentration	Concentration Range	Detection Limit Range	Surface/Subsurface Soil Background[a]	Units	Depth of Maximum (feet)
4,4'-DDD	36	7	7	SSDP0343	0.82–3.3	3.4–4.2	0	µg/kg	1.02
4,4'-DDE	36	3	3	SSDP0330	0.3–3.6	3.4–4.2	0	µg/kg	2.01
4,4'-DDT	36	5	5	SSDP0318	0.48–5.8	3.4–4.2	0	µg/kg	1.17
alpha-Chlordane	36	12	12	SSDP0346DL1	0.38–47.8	1.7–3.7	0	µg/kg	0.02
Aroclor-1254	37	2	2	SSDP0319	24.3–54.9	34–42.2	0	µg/kg	1.17
Chromium	37	37	3	SSDP0336	90.7–251	2–2.4	199/125	mg/kg	0.96
Cobalt-60	37	0	0	NA	NA	0.00463–0.00773	0.006	pCi/g	NA
Dieldrin	37	13	13	SSDP0338DL1	0.76–223	3.4–18.1	0	µg/kg	0
gamma-Chlordane	36	12	12	SSDP0346DL1	0.4–43.4	1.7–3.7	0	µg/kg	0.02
Hexavalent chromium	37	36	0	SSDP0320	0.077–0.673	0.204–0.254	1.3	mg/kg	3.17
Lead-210	37	10	0	SSDP0334	0.356–1.33	0.0656–2.09	1.6	pCi/g	0.41
Strontium-90	53	14	7	GSDP0004	0.023–0.201	0.0143–0.0493	0.056	pCi/g	1.5
Tritium	42	0	0	NA	NA	0.874–1.18	1.2	pCi/g	NA

Notes:
Concentrations reflects current conditions after completion of a maintenance action to remove all concrete materials from the area.
Includes inorganic constituents with statistical test results indicating above-background concentrations in soil from 0 to 10 feet below ground surface (UC Davis 2004).
Includes organic constituents with detection frequency of 5 percent or more in soil from 0 to 10 feet below ground surface. SWRA Table 2 (UC Davis 2004).
Copy of soil data provided in Appendix D.
[a] Background values for surface soil (0–4 feet below ground surface) and subsurface soil (greater than 4 feet below ground surface) provided for constituents with statistically significant vertical stratification (DOE 2000a; DOE 2000b). Single background value provided for nonstratified constituents.

Abbreviations:
DDD = dichlorodiphenyldichloroethane
DDE = dichlorodiphenyldichloroethylene
DDT = dichlorodiphenyltrichloroethane
µg/kg = micrograms per kilogram
mg/kg = milligrams per kilogram
NA = not applicable
pCi/g = picocuries per gram
SWRA = Site-Wide Risk Assessment

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Appendix C

Soil Sample Location Figures

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Figure C-1. Soil Sample Locations for the Domestic Septic System 3 Area (0–4 Feet Below Ground Surface)

Figure C-2. Soil Sample Locations for the Domestic Septic System 3 Area (>4 to 10 Feet Below Ground Surface)

Figure C-3. Soil Sample Locations for the Domestic Septic System 3 Area (>10 to 40 Feet Below Ground Surface)

Note: No sample data exists for soil beneath Building H-215. Contamination similar in nature to that reflected by existing sample data near the building should be expected.

Figure C-4. Soil Sample Locations for the Domestic Septic System 4 Area (>4 to 10 Feet Below Ground Surface)

Figure C-5. Soil Sample Locations for the Domestic Septic System 4 Area (>10 to 37.8 Feet Below Ground Surface)

Figure C-6. Soil Sample Locations for the Dry Wells A–E Area (>4 to 10 Feet Below Ground Surface)

Figure C-7. Soil Sample Locations for the Dry Wells A–E Area (>10 to 40 Feet Below Ground Surface)

Figure C-8. Soil Sample Locations for the Eastern Dog Pens Area (0–4 Feet Below Ground Surface)

Figure C-9. Soil Sample Locations for the Radium/Strontium Treatment Systems Area (0–4 Feet Below Ground Surface)

Figure C-10. Soil Sample Locations for the Radium/Strontium Treatment Systems Area (>4 to 10 Feet Below Ground Surface)

Figure C-11. Soil Sample Locations for the Radium/Strontium Treatment Systems Area (>10 to 47.5 Feet Below Ground Surface)

Figure C-12. Soil Sample Locations for the Southwest Trenches Area (0–4 Feet Below Ground Surface)

Figure C-13. Soil Sample Locations for the Southwest Trenches Area (>4 to 10 Feet Below Ground Surface)

Figure C-14. Soil Sample Locations for the Southwest Trenches Area (>10 to 44 Feet Below Ground Surface)

Appendix D

Analytical Results and Soil Samples Collected in DOE Areas

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DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	1,2,4-Trichlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	1,2-Dichlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	1,3-Dichlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	1,4-Dichlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2,4,5-Trichlorophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2,4,6-Trichlorophenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2,4-Dichlorophenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2,4-Dimethylphenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2,4-Dinitrophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2,4-Dinitrotoluene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2,6-Dinitrotoluene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2-Chloronaphthalene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2-Chlorophenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2-Methyl-4,6-dinitrophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2-Methylnaphthalene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	2-Nitrophenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	3,3'-Dichlorobenzidine	<			360	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	4-Bromophenyl Phenyl Ether	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	4-Chloro-3-Methylphenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	4-Chloroaniline	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	4-Nitrophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Acenaphthene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Acenaphthylene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Actinium-228		0.48	0.11	0.13	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Anthracene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Antimony	<			0.39	mg/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Arsenic		6.13		1.9	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Barium		148		39	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Benzo(a)anthracene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Benzo(a)pyrene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Benzo(b)fluoranthene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Benzo(ghi)perylene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Benzo(k)fluoranthene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Beryllium		0.31		0.97	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Bis(2-Chloroethoxy)methane	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Bis(2-Chloroethyl)ether	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	bis(2-Chloroisopropyl)ether	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Bismuth-212		0.29	0.21	0.26	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Bismuth-214		0.441	0.086	0.079	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Bromide	<			0.099	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Butylbenzylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Cadmium	<			0.58	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Carbazole	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Carbon-14	<	0.14	0.29	0.51	pCi/g	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Cesium-137	<	-0.003	0.017	0.03	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Chloride		2.69		0.2	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Chromium		93.3		1.9	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Chrysene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Cobalt		16.7		9.7	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Cobalt-60	<	-0.001	0.015	0.037	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Copper		30.5		4.8	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Dibenzo(a,h)anthracene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Dibenzofuran	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Diethylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Dimethylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Di-n-Butylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Di-n-octylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Fluoranthene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Fluorene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Formaldehyde	<			0.11	mg/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Gross Alpha		16.2	6.5	6.1	pCi/g	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Gross Beta		14.7	4.5	6.2	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Hexachlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Hexachlorobutadiene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Hexachlorocyclopentadiene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Hexachloroethane	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Hexavalent Chromium	<			0.033	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Iron		30200		19	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Isophorone	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Lead		5.5		0.58	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Lead-210	<	1	2.8	3.9	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Lead-212		0.546	0.083	0.063	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Lead-214		0.57	0.079	0.069	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Manganese		528		2.9	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Mercury	<			0.11	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	m-Nitroaniline	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Naphthalene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Nickel		159		7.7	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Nitrate		16.4		0.2	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Nitrobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	N-Nitrosodiphenylamine	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	N-Nitrosodipropylamine	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	O-Cresol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	o-Nitroaniline	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	P-Cresol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Pentachlorophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Phenanthrene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Phenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	p-Nitroaniline	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Potassium-40		9.6	1.2	0.43	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Pyrene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Radium-226		0.6	0.28	0.3	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Selenium	<			0.58	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Silver	<			0.77	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Strontium-89,90	<	0.06	0.27	0.46	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Thallium	<			0.77	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Thallium-208		0.146	0.039	0.04	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Thorium-234	<	0.81	0.45	1.5	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Uranium-235	<	-0.06	0.071	0.19	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Vanadium		56.8		9.7	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A01(5.0)	6/11/1997	Zinc		136		3.9	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	1,2,4-Trichlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	1,2-Dichlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	1,3-Dichlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	1,4-Dichlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2,4,5-Trichlorophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2,4,6-Trichlorophenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2,4-Dichlorophenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2,4-Dimethylphenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2,4-Dinitrophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2,4-Dinitrotoluene	<			360	ug/kg		5	1951142	6631248

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2,6-Dinitrotoluene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2-Chloronaphthalene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2-Chlorophenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2-Methyl-4,6-dinitrophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2-Methylnaphthalene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	2-Nitrophenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	3,3'-Dichlorobenzidine	<			360	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	4-Bromophenyl Phenyl Ether	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	4-Chloro-3-Methylphenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	4-Chloroaniline	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	4-Nitrophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Acenaphthene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Acenaphthylene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Actinium-228		0.53	0.14	0.18	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Anthracene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Antimony	<			0.44	mg/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Arsenic		7		2.2	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Barium		195		44	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Benzo(a)anthracene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Benzo(a)pyrene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Benzo(b)fluoranthene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Benzo(ghi)perylene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Benzo(k)fluoranthene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Beryllium		0.38		1.1	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Bis(2-Chloroethoxy)methane	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Bis(2-Chloroethyl)ether	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	bis(2-Chloroisopropyl)ether	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Bismuth-212		0.49	0.26	0.28	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Bismuth-214		0.424	0.096	0.09	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Bromide	<			0.1	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Butylbenzylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Cadmium	<			0.65	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Carbazole	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Carbon-14	<	-0.09	0.28	0.53	pCi/g	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Cesium-137	<	-0.005	0.029	0.052	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Chloride		2.86		0.2	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Chromium		140		2.2	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Chrysene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Cobalt		20.9		11	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Cobalt-60	<	0.011	0.021	0.045	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Copper		35.5		5.5	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Dibenzo(a,h)anthracene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Dibenzofuran	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Diethylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Dimethylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Di-n-Butylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Di-n-octylphthalate	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Fluoranthene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Fluorene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Formaldehyde	<			0.11	mg/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Gross Alpha	<	5.4	4.5	6.5	pCi/g	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Gross Beta		11.7	4.4	6.5	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Hexachlorobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Hexachlorobutadiene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Hexachlorocyclopentadiene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Hexachloroethane	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Hexavalent Chromium	<			0.033	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Iron		36400		22	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Isophorone	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Lead		6.11		0.65	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Lead-210	<	0.62	0.69	1	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Lead-212		0.579	0.096	0.077	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Lead-214		0.652	0.098	0.089	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Manganese		629		3.3	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Mercury		0.4		0.11	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	m-Nitroaniline	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Naphthalene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Nickel		240		8.7	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Nitrate		16.9		0.2	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Nitrobenzene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	N-Nitrosodiphenylamine	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	N-Nitrosodipropylamine	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	O-Cresol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	o-Nitroaniline	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	P-Cresol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Pentachlorophenol	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Phenanthrene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Phenol	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	p-Nitroaniline	<			880	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Potassium-40		9.9	1.4	0.44	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Pyrene	<			360	ug/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Radium-226		0.43	0.22	0.27	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Selenium	<			0.65	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Silver	<			0.87	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Strontium-89,90	<	0.02	0.29	0.51	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Thallium	<			0.87	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Thallium-208		0.147	0.045	0.045	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Thorium-234	<	0.76	0.37	0.99	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Uranium-235	<	0.08	0.13	0.2	pCi/g		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Vanadium		66.7		11	mg/kg		5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A02(5.0)	6/11/1997	Zinc		74.1		4.4	mg/kg	J	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	1,2,4-Trichlorobenzene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	1,2-Dichlorobenzene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	1,3-Dichlorobenzene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	1,4-Dichlorobenzene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2,4,5-Trichlorophenol	<			910	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2,4,6-Trichlorophenol	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2,4-Dichlorophenol	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2,4-Dimethylphenol	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2,4-Dinitrophenol	<			910	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2,4-Dinitrotoluene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2,6-Dinitrotoluene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2-Chloronaphthalene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2-Chlorophenol	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2-Methyl-4,6-dinitrophenol	<			910	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2-Methylnaphthalene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	2-Nitrophenol	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	3,3'-Dichlorobenzidine	<			370	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	4-Bromophenyl Phenyl Ether	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	4-Chloro-3-Methylphenol	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	4-Chloroaniline	<			370	ug/kg		7.5	1951142	6631248

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	4-Chlorophenyl Phenyl Ether	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	4-Nitrophenol	<			910	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Acenaphthene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Acenaphthylene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Actinium-228		0.67	0.17	0.2	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Anthracene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Antimony	<			0.44	mg/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Arsenic		7.42		2.2	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Barium		206		44	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Benzo(a)anthracene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Benzo(a)pyrene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Benzo(b)fluoranthene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Benzo(ghi)perylene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Benzo(k)fluoranthene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Beryllium		0.42		1.1	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Bis(2-Chloroethoxy)methane	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Bis(2-Chloroethyl)ether	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	bis(2-Chloroisopropyl)ether	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Bis(2-Ethylhexyl)phthalate	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Bismuth-212		0.64	0.30	0.33	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Bismuth-214		0.68	0.12	0.095	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Bromide	<			0.1	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Butylbenzylphthalate	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Cadmium	<			0.66	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Carbazole	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Carbon-14	<	0.05	0.30	0.53	pCi/g	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Cesium-137	<	0.009	0.035	0.048	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Chloride		4.46		0.2	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Chromium		130		2.2	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Chrysene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Cobalt		19.8		11	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Cobalt-60	<	-0.015	0.021	0.051	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Copper		39.3		5.5	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Dibenzo(a,h)anthracene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Dibenzofuran	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Diethylphthalate	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Dimethylphthalate	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Di-n-Butylphthalate	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Di-n-octylphthalate	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Fluoranthene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Fluorene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Formaldehyde	<			0.11	mg/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Gross Alpha	<	2.2	4.1	7.3	pCi/g	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Gross Beta		15.3	4.3	5.9	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Hexachlorobenzene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Hexachlorobutadiene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Hexachlorocyclopentadiene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Hexachloroethane	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Hexavalent Chromium	<			0.034	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Indeno(1,2,3-cd)pyrene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Iron		37200		22	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Isophorone	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Lead		6.33		0.66	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Lead-210		1.3	0.82	1.2	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Lead-212		0.67	0.11	0.077	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Lead-214		0.73	0.11	0.093	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Manganese		776		3.3	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Mercury	<			0.11	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	m-Nitroaniline	<			910	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Naphthalene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Nickel		204		8.8	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Nitrate		23.5		0.2	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Nitrobenzene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	N-Nitrosodiphenylamine	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	N-Nitrosodipropylamine	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	O-Cresol	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	o-Nitroaniline	<			910	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	P-Cresol	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Pentachlorophenol	<			910	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Phenanthrene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Phenol	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	p-Nitroaniline	<			910	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Potassium-40		11.7	1.6	0.53	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Pyrene	<			370	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Radium-226		0.54	0.23	0.24	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Selenium	<			0.66	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Silver	<			0.88	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Strontium-89,90	<	-0.03	0.26	0.45	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Thallium	<			0.88	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Thallium-208		0.211	0.056	0.053	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Thorium-234	<	1.05	0.43	1.2	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Uranium-235	<	0	0.14	0.24	pCi/g		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Vanadium		69.2		11	mg/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A03(7.5)	6/11/1997	Zinc		78.7		4.4	mg/kg	J	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	1,2,4-Trichlorobenzene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	1,2-Dichlorobenzene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	1,3-Dichlorobenzene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	1,4-Dichlorobenzene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2,4,5-Trichlorophenol	<			950	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2,4,6-Trichlorophenol	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2,4-Dichlorophenol	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2,4-Dimethylphenol	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2,4-Dinitrophenol	<			950	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2,4-Dinitrotoluene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2,6-Dinitrotoluene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2-Chloronaphthalene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2-Chlorophenol	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2-Methyl-4,6-dinitrophenol	<			950	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2-Methylnaphthalene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	2-Nitrophenol	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	3,3'-Dichlorobenzidine	<			390	ug/kg	UJ	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	4-Bromophenyl Phenyl Ether	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	4-Chloro-3-Methylphenol	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	4-Chloroaniline	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	4-Nitrophenol	<			950	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Acenaphthene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Acenaphthylene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Actinium-228		0.621	0.10	0.1	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Anthracene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Antimony	<			0.47	mg/kg	UJ	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Arsenic		8.2		2.4	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Barium		197		47	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Benzo(a)anthracene	<			390	ug/kg		12	1951142	6631248

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Benzo(a)pyrene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Benzo(b)fluoranthene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Benzo(ghi)perylene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Benzo(k)fluoranthene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Beryllium		0.44		1.2	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Bis(2-Chloroethoxy)methane	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Bis(2-Chloroethyl)ether	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	bis(2-Chloroisopropyl)ether	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Bis(2-Ethylhexyl)phthalate		23		390	ug/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Bismuth-212		0.33	0.15	0.17	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Bismuth-214		0.476	0.073	0.056	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Bromide	<			0.11	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Butylbenzylphthalate	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Cadmium	<			0.71	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Carbazole	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Carbon-14	<	0.03	0.26	0.47	pCi/g	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Cesium-137	<	0.001	0.016	0.027	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Chloride		3.52		0.2	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Chromium		112		2.4	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Chrysene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Cobalt		24		12	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Cobalt-60	<	-0.002	0.014	0.024	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Copper		41		5.9	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Dibenzo(a,h)anthracene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Dibenzofuran	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Diethylphthalate	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Dimethylphthalate	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Di-n-Butylphthalate	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Di-n-octylphthalate	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Fluoranthene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Fluorene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Formaldehyde	<			0.12	mg/kg	UJ	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Gross Alpha		9.9	5.5	6.7	pCi/g	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Gross Beta		15.6	4.2	5.6	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Hexachlorobenzene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Hexachlorobutadiene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Hexachlorocyclopentadiene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Hexachloroethane	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Hexavalent Chromium		0.044		0.2	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Iron		36800		24	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Isophorone	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Lead		7.01		0.71	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Lead-210	<	1	2.1	2.9	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Lead-212		0.513	0.070	0.045	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Lead-214		0.645	0.072	0.049	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Manganese		695		3.5	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Mercury	<			0.11	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	m-Nitroaniline	<			950	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Naphthalene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Nickel		182		9.5	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Nitrate		4.45		0.2	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Nitrobenzene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	N-Nitrosodiphenylamine	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	N-Nitrosodipropylamine	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	O-Cresol	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	o-Nitroaniline	<			950	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	P-Cresol	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Pentachlorophenol	<			950	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Phenanthrene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Phenol	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	p-Nitroaniline	<			950	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Potassium-40		11.1	1.3	0.29	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Pyrene	<			390	ug/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Radium-226		0.9	0.30	0.27	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Selenium	<			0.71	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Silver	<			0.95	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Strontium-89,90	<	0.16	0.26	0.44	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Thallium	<			0.95	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Thallium-208		0.156	0.032	0.029	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Thorium-234	<	0.54	0.33	1.1	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Uranium-235	<	0.091	0.10	0.15	pCi/g		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Vanadium		73.1		12	mg/kg		12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A04(12.0)	6/11/1997	Zinc		79.9		4.7	mg/kg	J	12	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	1,1,1-Trichloroethane	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	1,1,2,2-Tetrachloroethane	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	1,1,2-Trichloroethane	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	1,1-Dichloroethane	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	1,1-Dichloroethene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	1,2-Dichloroethane	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	1,2-Dichloroethene (total)	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	1,2-Dichloropropane	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	2-Butanone	<	13		20	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	2-Hexanone	<	13		20	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	4,4'-DDD	<			4.3	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	4,4'-DDE	<			4.3	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	4,4'-DDT	<			4.3	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	4-Methyl-2-Pentanone	<	13		20	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Acetone		14		20	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Aldrin	<			2.2	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Alpha-BHC	<			2.2	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Alpha-Chlordane	<			2.2	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Aroclor-1016	<			43	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Aroclor-1221	<			86	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Aroclor-1232	<			43	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Aroclor-1242	<			43	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Aroclor-1248	<			43	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Aroclor-1254	<			43	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Aroclor-1260	<			43	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Benzene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Beta-BHC	<			2.2	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Bromodichloromethane	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Bromoform	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Bromomethane		10		10	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Carbon Disulfide	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Carbon Tetrachloride	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Chlorobenzene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Chlorodibromomethane	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Chloroethane	<	13		10	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Chloroform	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Chloromethane		4		10	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	cis-1,3-Dichloropropylene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Delta-BHC	<			2.2	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Dieldrin	<			4.3	ug/kg	UJ	5	1951142	6631248

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Endosulfan I	<	2.2		4.3	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Endosulfan II	<			4.3	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Endosulfan Sulfate	<			4.3	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Endrin	<			4.3	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Endrin Aldehyde	<			4.3	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Endrin Ketone	<			4.3	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Ethylbenzene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	gamma-BHC (Lindane)	<			2.2	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	gamma-Chlordane	<			2.2	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Heptachlor	<			2.2	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Heptachlor Epoxide	<			2.2	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Methoxychlor	<			22	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Methylene Chloride	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Styrene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Tetrachloroethylene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Toluene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Toxaphene	<			220	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	trans-1,3-Dichloropropene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Trichloroethene	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Vinyl Chloride	<	13		10	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A05	9/17/1997	Xylenes (Total)	<	13		5	ug/kg	UJ	5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	1,1,1-Trichloroethane	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	1,1,2,2-Tetrachloroethane	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	1,1,2-Trichloroethane	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	1,1-Dichloroethane	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	1,1-Dichloroethene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	1,2-Dichloroethane	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	1,2-Dichloroethene (total)	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	1,2-Dichloropropane	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	2-Butanone		7		12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	2-Hexanone	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	4,4'-DDD	<			4.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	4,4'-DDE	<			4.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	4,4'-DDT	<			4.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	4-Methyl-2-Pentanone	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Acetone		11		12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Aldrin	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Alpha-BHC	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Alpha-Chlordane	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Aroclor-1016	<			41	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Aroclor-1221	<			83	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Aroclor-1232	<			41	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Aroclor-1242	<			41	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Aroclor-1248	<			41	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Aroclor-1254	<			41	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Aroclor-1260	<			41	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Benzene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Beta-BHC	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Bromodichloromethane	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Bromoform	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Bromomethane		9		12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Carbon Disulfide	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Carbon Tetrachloride	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Chlorobenzene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Chlorodibromomethane	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Chloroethane	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Chloroform	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Chloromethane		6		12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	cis-1,3-Dichloropropylene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Delta-BHC	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Dieldrin	<			4.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Endosulfan I	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Endosulfan II	<			4.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Endosulfan Sulfate	<			4.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Endrin	<			4.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Endrin Aldehyde	<			4.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Endrin Ketone	<			4.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Ethylbenzene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	gamma-BHC (Lindane)	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	gamma-Chlordane	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Heptachlor	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Heptachlor Epoxide	<			2.1	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Methoxychlor	<			21	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Methylene Chloride	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Styrene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Tetrachloroethylene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Toluene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Toxaphene	<			210	ug/kg		7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	trans-1,3-Dichloropropene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Trichloroethene	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Vinyl Chloride	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A06	9/17/1997	Xylenes (Total)	<			12	ug/kg	UJ	7.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	1,1,1-Trichloroethane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	1,1,2,2-Tetrachloroethane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	1,1,2-Trichloroethane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	1,1-Dichloroethane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	1,1-Dichloroethene	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	1,2-Dichloroethane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	1,2-Dichloroethene (total)	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	1,2-Dichloropropane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	2-Butanone	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	2-Hexanone	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	4,4'-DDD	<			3.9	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	4,4'-DDE	<			3.9	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	4,4'-DDT	<			3.9	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	4-Methyl-2-Pentanone	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Acetone	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Aldrin	<			2	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Alpha-BHC	<			2	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Alpha-Chlordane	<	2.6		2	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Aroclor-1016	<			39	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Aroclor-1221	<			80	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Aroclor-1232	<			39	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Aroclor-1242	<			39	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Aroclor-1248	<			39	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Aroclor-1254		91		39	ug/kg	J	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Aroclor-1260	<			39	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Benzene	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Beta-BHC	<			2	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Bromodichloromethane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Bromoform	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Bromomethane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Carbon Disulfide	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Carbon Tetrachloride	<			12	ug/kg	UJ	12.5	1951142	6631248

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Chlorobenzene	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Chlorodibromomethane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Chloroethane	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Chloroform	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Chloromethane		6		12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	cis-1,3-Dichloropropylene	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Delta-BHC	<			2	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Dieldrin		4		3.9	ug/kg	J	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Endosulfan I	<			2	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Endosulfan II	<			3.9	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Endosulfan Sulfate	<			3.9	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Endrin	<			3.9	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Endrin Aldehyde	<			3.9	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Endrin Ketone	<			3.9	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Ethylbenzene	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	gamma-BHC (Lindane)	<			2	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	gamma-Chlordane	<			2	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Heptachlor	<			2	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Heptachlor Epoxide	<			2	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Methoxychlor	<			20	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Methylene Chloride	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Styrene	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Tetrachloroethylene	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Toluene	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Toxaphene	<			200	ug/kg		12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	trans-1,3-Dichloropropene	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Trichloroethene		10		12	ug/kg	J	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Vinyl Chloride	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	LEHR-S-T1A07	9/17/1997	Xylenes (Total)	<			12	ug/kg	UJ	12.5	1951142	6631248
Drywells A through E Area	SSDWC001	9/26/2001	1,1,1-Trichloroethane	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,1,2-Trichloroethane	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,1-Dichloroethane	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,1-Dichloroethene	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,2,4-Trichlorobenzene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,2-Dichlorobenzene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,2-Dichloroethane	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,2-Dichloroethene (total)	<			22.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,2-Dichloropropane	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,3-Dichlorobenzene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	1,4-Dichlorobenzene		4.1		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2,4,5-Trichlorophenol	<			950	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2,4,6-Trichlorophenol	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2,4-Dichlorophenol	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2,4-Dimethylphenol	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2,4-Dinitrophenol	<			950	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2,4-Dinitrotoluene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2,6-Dinitrotoluene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2-Butanone	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2-Chloronaphthalene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2-Chlorophenol	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2-Hexanone	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2-Methyl-4,6-dinitrophenol	<			950	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2-Methylnaphthalene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	2-Nitrophenol	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	3,3'-Dichlorobenzidine	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	4,4'-DDD	<			3.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	4,4'-DDE	<			3.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	4,4'-DDT	<			3.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	4-Bromophenyl Phenyl Ether	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	4-Chloro-3-methylphenol	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	4-Chloroaniline	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	4-Chlorophenyl Phenyl Ether	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	4-Methyl-2-pentanone	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	4-Nitrophenol	<			950	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Acenaphthene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Acenaphthylene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Acetone	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Actinium-228		0.577	0.0854	0.0166	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Aldrin	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	alpha-BHC	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	alpha-Chlordane	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Americium-241	<	0.00361	0.00522	0.00888	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Anthracene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Antimony	<			1.1	mg/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Aroclor-1016	<			38	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Aroclor-1221	<			76	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Aroclor-1232	<			38	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Aroclor-1242	<			38	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Aroclor-1248	<			38	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Aroclor-1254	<			38	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Aroclor-1260	<			38	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Arsenic		8.1		0.54	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Barium		173		0.051	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Benzene	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Benzo(a)anthracene		8.2		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Benzo(a)pyrene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Benzo(b)fluoranthene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Benzo(ghi)perylene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Benzo(k)fluoranthene		4.5		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Beryllium		0.5		0.044	mg/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	beta-BHC	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	bis(2-Chloroethoxy)methane	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Bis(2-Chloroethyl)ether	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	bis(2-Chloroisopropyl)ether	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	bis(2-Ethylhexyl)phthalate		30		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Bismuth-212		0.373	0.0678	0.0354	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Bismuth-214		0.439	0.0505	0.00842	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Bromodichloromethane	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Bromoform	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Bromomethane	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Butylbenzylphthalate	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Cadmium		0.46		0.086	mg/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Carbazole	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Carbon disulfide	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Carbon tetrachloride	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Carbon-14	<	0.0117	0.0441	0.0755	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Cesium-137		0.0254	0.00556	0.00503	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Chlorobenzene	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Chlorodibromomethane	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Chloroethane	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Chloroform	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Chloromethane	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Chromium		106		0.12	mg/kg		12	1951172	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC001	9/26/2001	Chrysene		6.3		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	cis-1,3-Dichloropropylene	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Cobalt		22.3		0.15	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Cobalt-60	<	0.00272	0.00306	0.00554	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Copper		46.2		0.21	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	delta-BHC	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Dibenzo(a,h)anthracene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Dibenzofuran	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Dieldrin	<			3.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Diethylphthalate	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Dimethylphthalate	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Di-n-butylphthalate	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Di-n-octylphthalate		1.6		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Diphenylamine	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Endosulfan I	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Endosulfan II	<			3.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Endosulfan sulfate	<			3.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Endrin	<			3.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Endrin aldehyde	<			3.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Endrin ketone	<			3.8	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Ethylbenzene	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Fluoranthene		12.2		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Fluorene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	gamma-Chlordane	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Gross Alpha		7.65	1.14	0.861	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Gross Beta		15.3	1.41	1.71	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Heptachlor	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Heptachlor epoxide	<			1.9	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Hexachlorobenzene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Hexachlorobutadiene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Hexachlorocyclopentadiene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Hexachloroethane	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Hexavalent Chromium	<			0.0399	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Indeno(1,2,3-cd)pyrene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Iron		36300		0.46	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Isophorone	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Lead		7.5		0.5	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Lead-210	<	0.373	0.838	0.846	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Lead-212		0.633	0.0711	0.00836	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Lead-214		0.518	0.0599	0.00886	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	m,p-cresol	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Manganese		609		0.077	mg/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Mercury		0.25		0.0032	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Methoxychlor	<			19	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Methylene chloride		0.875		11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	m-Nitroaniline	<			950	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Molybdenum		0.44		0.24	mg/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Naphthalene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Nickel		203		0.26	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Nitrate		5.58		0.114	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Nitrobenzene	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	N-Nitrosodipropylamine	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	o-Cresol	<			380	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	o-Nitroaniline	<			950	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Pentachlorophenol	<			950	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Phenanthrene		5.8		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Phenol		7.6		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Plutonium-241	<	0.0579	0.188	0.318	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	p-Nitroaniline	<			950	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Potassium-40		11.7	1.33	0.0369	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Pyrene		4.3		380	ug/kg	J	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Radium-223	<	0.00468	0.0564	0.0869	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Radium-226		0.631	0.102	0.0384	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Radium-228		0.577	0.0854	0.0166	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Selenium		1.1		0.72	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Silver		3.6		0.14	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Strontium-90		0.0305	0.0139	0.0248	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Styrene	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Tetrachloroethylene	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Thallium	<			5.1	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Thallium-208		0.192	0.0215	0.0047	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Thorium-228		0.687	0.161	0.0901	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Thorium-230		0.641	0.148	0.0606	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Thorium-232		0.567	0.134	0.0377	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Thorium-234		0.606	0.260	0.232	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Toluene		35.1		11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Toxaphene	<			190	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	trans-1,3-Dichloropropene	<			11.4	ug/kg	UJ	12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Trichloroethene	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Tritium	<	0.129	0.517	0.91	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Uranium-233/234		0.47	0.059	0.00645	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Uranium-235/236		0.0287	0.0113	0.0104	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Uranium-238		0.483	0.0604	0.0104	pCi/g		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Vanadium		69.8		0.1	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Vinyl chloride	<			11.4	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Xylenes (total)	<			34.2	ug/kg		12	1951172	6631235
Drywells A through E Area	SSDWC001	9/26/2001	Zinc		80.1		0.1	mg/kg		12	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,1,1-Trichloroethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,1,2,2-Tetrachloroethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,1,2-Trichloroethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,1-Dichloroethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,1-Dichloroethene	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,2,4-Trichlorobenzene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,2-Dichlorobenzene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,2-Dichloroethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,2-Dichloroethene (total)	<			22.5	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,2-Dichloropropane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,3-Dichlorobenzene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	1,4-Dichlorobenzene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2,4,5-Trichlorophenol	<			939	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2,4,6-Trichlorophenol	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2,4-Dichlorophenol	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2,4-Dimethylphenol		6.3		376	ug/kg	J	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2,4-Dinitrophenol	<			939	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2,4-Dinitrotoluene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2,6-Dinitrotoluene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2-Butanone	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2-Chloronaphthalene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2-Chlorophenol	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2-Hexanone	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2-Methyl-4,6-dinitrophenol	<			939	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2-Methylnaphthalene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	2-Nitrophenol	<			376	ug/kg		22	1951172	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC002	9/26/2001	3,3'-Dichlorobenzidine	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	4,4'-DDD	<			3.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	4,4'-DDE		0.54		3.8	ug/kg	J	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	4,4'-DDT		4		3.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	4-Bromophenyl Phenyl Ether	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	4-Chloro-3-methylphenol	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	4-Chloroaniline	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	4-Chlorophenyl Phenyl Ether	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	4-Methyl-2-pentanone	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	4-Nitrophenol	<			939	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Acenaphthene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Acenaphthylene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Acetone	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Actinium-228		0.61	0.0927	0.0175	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Aldrin	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	alpha-BHC	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	alpha-Chlordane	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Americium-241		0.00609	0.00464	0.00261	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Anthracene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Antimony	<			1.1	mg/kg	UJ	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Aroclor-1016	<			37.6	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Aroclor-1221	<			75.2	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Aroclor-1232	<			37.6	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Aroclor-1242	<			37.6	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Aroclor-1248	<			37.6	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Aroclor-1254	<			37.6	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Aroclor-1260	<			37.6	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Arsenic		9.2		0.58	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Barium		184		0.055	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Benzene	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Benzo(a)anthracene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Benzo(a)pyrene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Benzo(b)fluoranthene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Benzo(ghi)perylene	<			376	ug/kg	UJ	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Benzo(k)fluoranthene	<			376	ug/kg	UJ	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Beryllium		0.6		0.047	mg/kg	J	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	beta-BHC	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	bis(2-Chloroethoxy)methane	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Bis(2-Chloroethyl)ether	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	bis(2-Chloroisopropyl)ether	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	bis(2-Ethylhexyl)phthalate		69.8		376	ug/kg	J	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Bismuth-212		0.384	0.0628	0.0374	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Bismuth-214		0.411	0.0476	0.00847	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Bromodichloromethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Bromoform	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Bromomethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Butylbenzylphthalate	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Cadmium		0.36		0.093	mg/kg	J	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Carbazole	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Carbon disulfide	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Carbon tetrachloride	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Carbon-14	<	-0.0117	0.0421	0.0733	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Cesium-137	<	-0.000642	0.00317	0.00469	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Chlorobenzene	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Chlorodibromomethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Chloroethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Chloroform	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Chloromethane	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Chromium		86.9		0.13	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Chrysene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	cis-1,3-Dichloropropylene	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Cobalt		23.6		0.16	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Cobalt-60	<	-0.00157	0.00319	0.0053	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Copper		50.4		0.23	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	delta-BHC	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Dibenzo(a,h)anthracene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Dibenzofuran	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Dieldrin	<			3.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Diethylphthalate	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Dimethylphthalate	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Di-n-butylphthalate	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Di-n-octylphthalate	<			376	ug/kg	UJ	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Diphenylamine	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Endosulfan I	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Endosulfan II	<			3.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Endosulfan sulfate	<			3.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Endrin	<			3.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Endrin aldehyde	<			3.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Endrin ketone	<			3.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Ethylbenzene	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Fluoranthene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Fluorene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	gamma-Chlordane	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Gross Alpha		7.32	1.24	1.24	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Gross Beta		16	1.48	1.89	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Heptachlor	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Heptachlor epoxide	<			1.9	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Hexachlorobenzene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Hexachlorobutadiene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Hexachlorocyclopentadiene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Hexachloroethane	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Hexavalent Chromium		0.239		0.0398	mg/kg	UJ	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Indeno(1,2,3-cd)pyrene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Iron		39200		0.5	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Isophorone	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Lead		8.6		0.54	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Lead-210	<	0.587	0.796	0.803	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Lead-212		0.694	0.0758	0.00822	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Lead-214		0.467	0.0544	0.00906	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	m,p-cresol		11.8		376	ug/kg	J	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Manganese		865		0.082	mg/kg	J	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Mercury		0.1		0.0033	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Methoxychlor	<			18.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Methylene chloride		0.663		11.3	ug/kg	UJ	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	m-Nitroaniline	<			939	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Molybdenum		0.47		0.26	mg/kg	J	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Naphthalene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Nickel		153		0.28	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Nitrate		6.64		0.113	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Nitrobenzene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	N-Nitrosodipropylamine	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	o-Cresol	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	o-Nitroaniline	<			939	ug/kg		22	1951172	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC002	9/26/2001	Pentachlorophenol	<			939	ug/kg	UJ	22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Phenanthrene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Phenol	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Plutonium-241	<	0.0575	0.195	0.33	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	p-Nitroaniline	<			939	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Potassium-40		11.5	1.28	0.0416	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Pyrene	<			376	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Radium-223	<	-0.0269	0.0556	0.0876	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Radium-226		0.624	0.0836	0.031	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Radium-228		0.61	0.0927	0.0175	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Selenium		1.6		0.78	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Silver	<			0.15	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Strontium-90	<	0.0161	0.0134	0.0255	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Styrene	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Tetrachloroethylene	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Thallium	<			5.5	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Thallium-208		0.203	0.0221	0.00481	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Thorium-228		0.624	0.194	0.175	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Thorium-230		0.804	0.211	0.121	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Thorium-232		0.718	0.188	0.0681	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Thorium-234		0.618	0.317	0.23	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Toluene		25.2		11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Toxaphene	<			188	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	trans-1,3-Dichloropropene	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Trichloroethene	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Tritium	<	0.128	0.511	0.9	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Uranium-233/234		0.527	0.0677	0.00299	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Uranium-235/236		0.023	0.011	0.0111	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Uranium-238		0.584	0.0734	0.00954	pCi/g		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Vanadium		76.9		0.11	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Vinyl chloride	<			11.3	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Xylenes (total)	<			33.8	ug/kg		22	1951172	6631235
Drywells A through E Area	SSDWC002	9/26/2001	Zinc		82.5		0.11	mg/kg		22	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,1,1-Trichloroethane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,1,2,2-Tetrachloroethane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,1,2-Trichloroethane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,1-Dichloroethane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,1-Dichloroethene	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,2,4-Trichlorobenzene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,2-Dichlorobenzene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,2-Dichloroethane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,2-Dichloroethene (total)	<			47	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,2-Dichloropropane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,3-Dichlorobenzene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	1,4-Dichlorobenzene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2,4,5-Trichlorophenol	<			978	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2,4,6-Trichlorophenol	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2,4-Dichlorophenol	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2,4-Dimethylphenol	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2,4-Dinitrophenol	<			978	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2,4-Dinitrotoluene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2,6-Dinitrotoluene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2-Butanone	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2-Chloronaphthalene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2-Chlorophenol	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2-Hexanone	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2-Methyl-4,6-dinitrophenol	<			978	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2-Methylnaphthalene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	2-Nitrophenol	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	3,3'-Dichlorobenzidine	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	4,4'-DDD	<			3.9	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	4,4'-DDE	<			3.9	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	4,4'-DDT	<			3.9	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	4-Bromophenyl Phenyl Ether	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	4-Chloro-3-methylphenol	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	4-Chloroaniline	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	4-Chlorophenyl Phenyl Ether	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	4-Methyl-2-pentanone	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	4-Nitrophenol	<			978	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Acenaphthene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Acenaphthylene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Acetone	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Actinium-228		0.514	0.0794	0.0164	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Aldrin	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	alpha-BHC	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	alpha-Chlordane	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Americium-241		0.00459	0.00413	0.00276	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Anthracene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Antimony	<			1.2	mg/kg	UJ	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Aroclor-1016	<			39.1	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Aroclor-1221	<			78.2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Aroclor-1232	<			39.1	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Aroclor-1242	<			39.1	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Aroclor-1248	<			39.1	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Aroclor-1254	<			39.1	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Aroclor-1260	<			39.1	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Arsenic		6.2		0.6	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Barium		189		0.058	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Benzene	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Benzo(a)anthracene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Benzo(a)pyrene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Benzo(b)fluoranthene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Benzo(ghi)perylene	<			391	ug/kg	UJ	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Benzo(k)fluoranthene	<			391	ug/kg	UJ	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Beryllium		0.43		0.049	mg/kg	J	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	beta-BHC	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	bis(2-Chloroethoxy)methane	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Bis(2-Chloroethyl)ether	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	bis(2-Chloroisopropyl)ether	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	bis(2-Ethylhexyl)phthalate		74.7		391	ug/kg	J	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Bismuth-212		0.282	0.0504	0.0365	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Bismuth-214		0.442	0.0512	0.00795	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Bromodichloromethane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Bromoform	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Bromomethane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Butylbenzylphthalate	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Cadmium		0.43		0.097	mg/kg	J	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Carbazole	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Carbon disulfide	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Carbon tetrachloride	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Carbon-14	<	0.0619	0.0466	0.077	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Cesium-137		0.0464	0.0064	0.00449	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Chlorobenzene	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Chlorodibromomethane	<			23.5	ug/kg		32	1951172	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC003	9/26/2001	Chloroethane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Chloroform	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Chloromethane	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Chromium		124		0.13	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Chrysene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	cis-1,3-Dichloropropylene	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Cobalt		19.1		0.17	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Cobalt-60	<	0.000576	0.00293	0.0051	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Copper		44.9		0.24	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	delta-BHC	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Dibenzo(a,h)anthracene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Dibenzofuran	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Dieldrin	<			3.9	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Diethylphthalate	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Dimethylphthalate	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Di-n-butylphthalate	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Di-n-octylphthalate	<			391	ug/kg	UJ	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Diphenylamine	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Endosulfan I	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Endosulfan II	<			3.9	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Endosulfan sulfate	<			3.9	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Endrin	<			3.9	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Endrin aldehyde	<			3.9	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Endrin ketone	<			3.9	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Ethylbenzene	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Fluoranthene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Fluorene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	gamma-BHC (Lindane)	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	gamma-Chlordane	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Gross Alpha		7.14	1.36	1.47	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Gross Beta		14.8	1.67	2.26	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Heptachlor	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Heptachlor epoxide	<			2	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Hexachlorobenzene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Hexachlorobutadiene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Hexachlorocyclopentadiene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Hexachloroethane	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Hexavalent Chromium		1.12		0.0404	mg/kg	J	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Indeno(1,2,3-cd)pyrene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Iron		35400		0.52	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Isophorone	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Lead		6.8		0.56	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Lead-210	<	0.449	0.529	0.707	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Lead-212		0.551	0.0645	0.00759	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Lead-214		0.5	0.0601	0.00848	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	m,p-cresol	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Manganese		601		0.086	mg/kg	J	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Mercury		0.35		0.0035	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Methoxychlor	<			19.6	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Methylene chloride		2.42		23.5	ug/kg	UJ	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	m-Nitroaniline	<			978	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Molybdenum		0.83		0.27	mg/kg	J	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Naphthalene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Nickel		162		0.29	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Nitrate		8.77		0.117	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Nitrobenzene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	N-Nitrosodipropylamine	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	o-Cresol	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	o-Nitroaniline	<			978	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Pentachlorophenol	<			978	ug/kg	UJ	32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Phenanthrene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Phenol	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Plutonium-241	<	0.145	0.106	0.178	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	p-Nitroaniline	<			978	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Potassium-40		10.4	1.16	0.0386	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Pyrene	<			391	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Radium-223	<	-0.0185	0.0734	0.0826	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Radium-226		0.571	0.121	0.0545	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Radium-228		0.514	0.0794	0.0164	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Selenium		1.2		0.81	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Silver		4.9		0.15	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Strontium-90		0.0826	0.0157	0.0236	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Styrene	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Tetrachloroethylene	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Thallium	<			2.3	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Thallium-208		0.164	0.0186	0.00447	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Thorium-228		0.452	0.117	0.0685	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Thorium-230		0.484	0.119	0.0567	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Thorium-232		0.461	0.113	0.0353	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Thorium-234		0.785	0.338	0.209	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Toluene		316		23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Toxaphene	<			196	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	trans-1,3-Dichloropropene	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Trichloroethene	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Tritium	<	0.129	0.516	0.908	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Uranium-233/234		0.588	0.0709	0.00661	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Uranium-235/236		0.0477	0.0143	0.00959	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Uranium-238		0.547	0.067	0.00661	pCi/g		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Vanadium		70.8		0.11	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Vinyl chloride	<			23.5	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Xylenes (total)	<			70.4	ug/kg		32	1951172	6631235
Drywells A through E Area	SSDWC003	9/26/2001	Zinc		73.5		0.11	mg/kg		32	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,1,1-Trichloroethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,1,2,2-Tetrachloroethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,1,2-Trichloroethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,1-Dichloroethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,1-Dichloroethene	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,2,4-Trichlorobenzene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,2-Dichlorobenzene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,2-Dichloroethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,2-Dichloroethene (total)	<			22.6	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,2-Dichloropropane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,3-Dichlorobenzene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	1,4-Dichlorobenzene		4.5		377	ug/kg	J	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2,4,5-Trichlorophenol	<			943	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2,4,6-Trichlorophenol	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2,4-Dichlorophenol	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2,4-Dimethylphenol	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2,4-Dinitrophenol	<			943	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2,4-Dinitrotoluene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2,6-Dinitrotoluene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2-Butanone	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2-Chloronaphthalene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2-Chlorophenol	<			377	ug/kg		40	1951172	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC004	9/26/2001	2-Hexanone	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2-Methyl-4,6-dinitrophenol	<			943	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2-Methylnaphthalene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	2-Nitrophenol	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	3,3'-Dichlorobenzidine	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	4,4'-DDD	<			3.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	4,4'-DDE	<			3.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	4,4'-DDT	<			3.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	4-Bromophenyl Phenyl Ether	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	4-Chloro-3-methylphenol	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	4-Chloroaniline	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	4-Chlorophenyl Phenyl Ether	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	4-Methyl-2-pentanone	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	4-Nitrophenol	<			943	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Acenaphthene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Acenaphthylene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Acetone	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Actinium-228		0.522	0.077	0.0168	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Aldrin	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	alpha-BHC	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	alpha-Chlordane	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Americium-241	<	0.00492	0.00522	0.00752	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Anthracene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Antimony	<			1.1	mg/kg	UJ	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Aroclor-1016	<			37.7	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Aroclor-1221	<			75.4	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Aroclor-1232	<			37.7	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Aroclor-1242	<			37.7	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Aroclor-1248	<			37.7	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Aroclor-1254	<			37.7	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Aroclor-1260	<			37.7	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Arsenic		7.8		0.59	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Barium		184		0.056	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Benzene	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Benzo(a)anthracene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Benzo(a)pyrene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Benzo(b)fluoranthene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Benzo(ghi)perylene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Benzo(k)fluoranthene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Beryllium		0.49		0.048	mg/kg	J	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	beta-BHC	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	bis(2-Chloroethoxy)methane	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Bis(2-Chloroethyl)ether	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	bis(2-Chloroisopropyl)ether	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	bis(2-Ethylhexyl)phthalate		132		377	ug/kg	J	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Bismuth-210		0.323	0.0567	0.0346	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Bismuth-214		0.453	0.0514	0.00792	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Bromodichloromethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Bromoform	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Bromomethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Butylbenzylphthalate	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Cadmium		0.53		0.094	mg/kg	J	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Carbazole	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Carbon disulfide	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Carbon tetrachloride	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Carbon-14	<	0.0223	0.0464	0.0788	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Cesium-137		0.161	0.0163	0.00453	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Chlorobenzene	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Chlorodibromomethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Chloroethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Chloroform	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Chloromethane	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Chromium		155		0.13	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Chrysene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	cis-1,3-Dichloropropylene	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Cobalt		21.6		0.17	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Cobalt-60	<	0.00091	0.00276	0.00496	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Copper		48		0.23	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	delta-BHC	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Dibenzo(a,h)anthracene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Dibenzofuran	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Dieldrin	<			3.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Diethylphthalate	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Dimethylphthalate	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Di-n-butylphthalate	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Di-n-octylphthalate		2.4		377	ug/kg	J	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Diphenylamine	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Endosulfan I	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Endosulfan II	<			3.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Endosulfan sulfate	<			3.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Endrin	<			3.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Endrin aldehyde	<			3.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Endrin ketone	<			3.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Ethylbenzene	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Fluoranthene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Fluorene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	gamma-Chlordane	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Gross Alpha		7.91	1.53	1.73	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Gross Beta		15.7	1.73	2.27	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Heptachlor	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Heptachlor epoxide	<			1.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Hexachlorobenzene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Hexachlorobutadiene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Hexachlorocyclopentadiene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Hexachloroethane	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Hexavalent Chromium		0.741		0.0399	mg/kg	J	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Indeno(1,2,3-cd)pyrene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Iron		35500		0.51	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Isophorone	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Lead		7		0.55	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Lead-210	<	0.176	0.663	0.818	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Lead-212		0.58	0.0652	0.00792	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Lead-214		0.531	0.0611	0.00898	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	m,p-cresol	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Manganese		594		0.083	mg/kg	J	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Mercury		0.49		0.0035	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Methoxychlor	<			18.8	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Methylene chloride		0.572		11.3	ug/kg	UJ	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	m-Nitroaniline	<			943	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Molybdenum		0.52		0.26	mg/kg	J	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Naphthalene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Nickel		184		0.29	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Nitrate		3.1		0.113	mg/kg		40	1951172	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC004	9/26/2001	Nitrobenzene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	N-Nitrosodipropylamine	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	o-Cresol	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	o-Nitroaniline	<			943	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Pentachlorophenol	<			943	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Phenanthrene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Phenol		5.5		377	ug/kg	J	40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Plutonium-241	<	0.058	0.180	0.305	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	p-Nitroaniline	<			943	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Potassium-40		10.8	1.23	0.0372	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Pyrene	<			377	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Radium-223	<	-0.00717	0.0494	0.0857	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Radium-226		0.524	0.0711	0.0276	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Radium-228		0.522	0.077	0.0168	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Selenium		1.2		0.79	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Silver		4.4		0.15	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Strontium-90		0.141	0.0179	0.0234	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Styrene	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Tetrachloroethylene	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Thallium	<			2.2	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Thallium-208		0.175	0.0198	0.00437	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Thorium-228		0.543	0.136	0.109	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Thorium-230		0.559	0.126	0.0551	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Thorium-232		0.518	0.117	0.0123	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Thorium-234		0.699	0.299	0.225	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Toluene		88.2		11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Toxaphene	<			188	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	trans-1,3-Dichloropropene	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Trichloroethene	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Tritium	<	0.385	0.534	0.905	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Uranium-233/234		0.625	0.0723	0.0101	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Uranium-235/236		0.0271	0.0101	0.00832	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Uranium-238		0.548	0.0649	0.00719	pCi/g		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Vanadium		70.9		0.11	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Vinyl chloride	<			11.3	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Xylenes (total)	<			33.9	ug/kg		40	1951172	6631235
Drywells A through E Area	SSDWC004	9/26/2001	Zinc		82.2		0.11	mg/kg		40	1951172	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,1,1-Trichloroethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,1,2-Trichloroethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,1-Dichloroethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,1-Dichloroethene	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,2,4-Trichlorobenzene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,2-Dichlorobenzene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,2-Dichloroethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,2-Dichloroethene (total)	<			23.7	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,2-Dichloropropane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,3-Dichlorobenzene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	1,4-Dichlorobenzene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2,4,5-Trichlorophenol	<			988	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2,4,6-Trichlorophenol	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2,4-Dichlorophenol	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2,4-Dimethylphenol	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2,4-Dinitrophenol	<			988	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2,4-Dinitrotoluene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2,6-Dinitrotoluene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2-Butanone	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2-Chloronaphthalene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2-Chlorophenol	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2-Hexanone	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2-Methyl-4,6-dinitrophenol	<			988	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2-Methylnaphthalene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	2-Nitrophenol	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	3,3'-Dichlorobenzidine	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	4,4'-DDD	<			4	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	4,4'-DDE	<			4	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	4,4'-DDT	<			4	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	4-Bromophenyl Phenyl Ether	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	4-Chloro-3-methylphenol	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	4-Chloroaniline	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	4-Chlorophenyl Phenyl Ether	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	4-Methyl-2-pentanone	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	4-Nitrophenol	<			988	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Acenaphthene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Acenaphthylene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Acetone	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Actinium-228		0.594	0.0907	0.0186	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Aldrin	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	alpha-BHC	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	alpha-Chlordane	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Americium-241	<	0.00291	0.00412	0.00696	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Anthracene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Antimony	<			1.2	mg/kg	UJ	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Aroclor-1016	<			39.5	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Aroclor-1221	<			79	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Aroclor-1232	<			39.5	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Aroclor-1242	<			39.5	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Aroclor-1248	<			39.5	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Aroclor-1254	<			39.5	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Aroclor-1260	<			39.5	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Arsenic		7		0.6	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Barium		170		0.058	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Benzene	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Benzo(a)anthracene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Benzo(a)pyrene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Benzo(b)fluoranthene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Benzo(ghi)perylene	<			395	ug/kg	UJ	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Benzo(k)fluoranthene	<			395	ug/kg	UJ	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Beryllium		0.54		0.049	mg/kg	J	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	beta-BHC	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	bis(2-Chloroethoxy)methane	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Bis(2-Chloroethyl)ether	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	bis(2-Chloroisopropyl)ether	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	bis(2-Ethylhexyl)phthalate		70.5		395	ug/kg	J	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Bismuth-212		0.416	0.0701	0.0383	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Bismuth-214		0.481	0.0554	0.00894	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Bromodichloromethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Bromoform	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Bromomethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Butylbenzylphthalate	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Cadmium		0.36		0.097	mg/kg	J	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Carbazole	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Carbon disulfide	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Carbon tetrachloride	<			11.8	ug/kg		12	1951185	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC005	9/26/2001	Carbon-14	<	0.0452	0.0434	0.0725	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Cesium-137		0.0384	0.00668	0.0049	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Chlorobenzene	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Chlorodibromomethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Chloroethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Chloroform	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Chloromethane	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Chromium		103		0.13	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Chrysene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	cis-1,3-Dichloropropylene	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Cobalt		19.5		0.17	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Cobalt-60	<	0.000794	0.00322	0.00555	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Copper		43.4		0.24	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	delta-BHC	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Dibenzo(a,h)anthracene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Dibenzofuran	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Dieldrin	<			4	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Diethylphthalate	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Dimethylphthalate	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Di-n-butylphthalate	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Di-n-octylphthalate	<			395	ug/kg	UJ	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Diphenylamine	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Endosulfan I	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Endosulfan II	<			4	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Endosulfan sulfate	<			4	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Endrin	<			4	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Endrin aldehyde	<			4	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Endrin ketone	<			4	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Ethylbenzene	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Fluoranthene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Fluorene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	gamma-BHC (Lindane)	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	gamma-Chlordane	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Gross Alpha		7.02	1.19	0.874	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Gross Beta		17.6	1.55	1.82	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Heptachlor	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Heptachlor epoxide	<			2	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Hexachlorobenzene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Hexachlorobutadiene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Hexachlorocyclopentadiene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Hexachloroethane	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Hexavalent Chromium	<			0.0412	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Indeno(1,2,3-cd)pyrene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Iron		34400		0.52	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Isophorone	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Lead		7.9		0.56	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Lead-210	<	1.01	1.45	1.6	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Lead-212		0.677	0.0748	0.00932	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Lead-214		0.589	0.0671	0.00939	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	m,p-cresol	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Manganese		557		0.086	mg/kg	J	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Mercury		0.22		0.0034	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Methoxychlor	<			19.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Methylene chloride		1.15		11.8	ug/kg	UJ	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	m-Nitroaniline	<			988	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Molybdenum		0.39		0.27	mg/kg	J	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Naphthalene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Nickel		155		0.29	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Nitrate		13.9		0.119	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Nitrobenzene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	N-Nitrosodipropylamine	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	o-Cresol	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	o-Nitroaniline	<			988	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Pentachlorophenol	<			988	ug/kg	UJ	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Phenanthrene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Phenol	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Plutonium-241	<	0.0754	0.225	0.38	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	p-Nitroaniline	<			988	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Potassium-40		12.8	1.48	0.0431	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Pyrene	<			395	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Radium-223	<	0.0165	0.0601	0.0946	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Radium-226		0.666	0.137	0.0552	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Radium-228		0.594	0.0907	0.0186	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Selenium	<			0.81	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Silver		1.9		0.15	mg/kg	J	12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Strontium-90		0.0805	0.0155	0.0235	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Styrene	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Tetrachloroethylene	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Thallium	<			2.3	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Thallium-208		0.205	0.0227	0.00492	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Thorium-228		0.659	0.214	0.191	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Thorium-230		0.77	0.215	0.112	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Thorium-232		0.584	0.171	0.0233	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Thorium-234		0.71	0.319	0.331	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Toluene		14.4		11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Toxaphene	<			198	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	trans-1,3-Dichloropropene	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Trichloroethene	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Tritium	<	0.769	0.562	0.902	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Uranium-233/234		0.486	0.0591	0.00732	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Uranium-235/236		0.0253	0.00961	0.00734	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Uranium-238		0.498	0.0602	0.00732	pCi/g		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Vanadium		60.3		0.11	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Vinyl chloride	<			11.8	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Xylenes (total)	<			35.6	ug/kg		12	1951185	6631235
Drywells A through E Area	SSDWC005	9/26/2001	Zinc		76.4		0.11	mg/kg		12	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,1,1-Trichloroethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,1,2,2-Tetrachloroethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,1,2-Trichloroethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,1-Dichloroethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,1-Dichloroethene	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,2,4-Trichlorobenzene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,2-Dichlorobenzene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,2-Dichloroethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,2-Dichloroethene (total)	<			23	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,2-Dichloropropane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,3-Dichlorobenzene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	1,4-Dichlorobenzene		4.2		384	ug/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2,4,5-Trichlorophenol	<			960	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2,4,6-Trichlorophenol	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2,4-Dichlorophenol	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2,4-Dimethylphenol	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2,4-Dinitrophenol	<			960	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2,4-Dinitrotoluene	<			384	ug/kg		22	1951185	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC006	9/26/2001	2,6-Dinitrotoluene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2-Butanone		13.7		11.5	ug/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2-Chloronaphthalene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2-Chlorophenol	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2-Hexanone	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2-Methyl-4,6-dinitrophenol	<			960	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2-Methylnaphthalene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	2-Nitrophenol	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	3,3'-Dichlorobenzidine	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	4,4'-DDD	<			3.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	4,4'-DDE	<			3.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	4,4'-DDT	<			3.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	4-Bromophenyl Phenyl Ether	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	4-Chloro-3-methylphenol	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	4-Chloroaniline	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	4-Chlorophenyl Phenyl Ether	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	4-Methyl-2-pentanone	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	4-Nitrophenol	<			960	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Acenaphthene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Acenaphthylene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Acetone	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Actinium-228		0.646	0.0987	0.0171	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Aldrin	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	alpha-BHC	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	alpha-Chlordane	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Americium-241		0.0123	0.00625	0.0023	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Anthracene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Antimony	<			1.2	mg/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Aroclor-1016	<			38.4	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Aroclor-1221	<			76.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Aroclor-1232	<			38.4	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Aroclor-1242	<			38.4	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Aroclor-1248	<			38.4	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Aroclor-1254	<			38.4	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Aroclor-1260	<			38.4	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Arsenic		7		0.6	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Barium		161		0.057	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Benzene	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Benzo(a)anthracene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Benzo(a)pyrene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Benzo(b)fluoranthene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Benzo(ghi)perylene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Benzo(k)fluoranthene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Beryllium		0.61		0.049	mg/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	beta-BHC	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	bis(2-Chloroethoxy)methane	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Bis(2-Chloroethyl)ether	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	bis(2-Chloroisopropyl)ether	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	bis(2-Ethylhexyl)phthalate	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Bismuth-212		0.401	0.0613	0.039	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Bismuth-214		0.512	0.0587	0.00831	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Bromodichloromethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Bromoform	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Bromomethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Butylbenzylphthalate	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Cadmium		0.34		0.096	mg/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Carbazole	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Carbon disulfide	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Carbon tetrachloride	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Carbon-14	<	0.0537	0.0437	0.0726	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Cesium-137	<	0.000537	0.00309	0.00478	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Chlorobenzene	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Chlorodibromomethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Chloroethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Chloroform	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Chloromethane	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Chromium		64.2		0.13	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Chrysene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	cis-1,3-Dichloropropylene	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Cobalt		17.2		0.17	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Cobalt-60	<	-0.000582	0.00306	0.0053	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Copper		44.7		0.23	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	delta-BHC	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Dibenzo(a,h)anthracene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Dibenzofuran	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Dieldrin	<			3.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Diethylphthalate	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Dimethylphthalate	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Di-n-butylphthalate	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Di-n-octylphthalate	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Diphenylamine	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Endosulfan I	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Endosulfan II	<			3.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Endosulfan sulfate	<			3.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Endrin	<			3.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Endrin aldehyde	<			3.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Endrin ketone	<			3.8	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Ethylbenzene	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Fluoranthene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Fluorene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	gamma-Chlordane	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Gross Alpha		8.94	1.50	1.5	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Gross Beta		16.1	1.78	2.33	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Heptachlor	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Heptachlor epoxide	<			1.9	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Hexachlorobenzene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Hexachlorobutadiene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Hexachlorocyclopentadiene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Hexachloroethane	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Hexavalent Chromium	<			0.0402	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Indeno(1,2,3-cd)pyrene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Iron		33800		0.52	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Isophorone	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Lead		8.4		0.56	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Lead-210		0.883	0.684	0.775	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Lead-212		0.728	0.082	0.00815	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Lead-214		0.586	0.0673	0.00906	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	m,p-cresol	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Manganese		561		0.085	mg/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Mercury		0.11		0.0032	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Methoxychlor	<			19.2	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Methylene chloride		1.24		11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	m-Nitroaniline	<			960	ug/kg		22	1951185	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC006	9/26/2001	Molybdenum		0.27		0.27	mg/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Naphthalene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Nickel		96.9		0.29	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Nitrate		14.6		0.115	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Nitrobenzene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	N-Nitrosodipropylamine	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	o-Cresol	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	o-Nitroaniline	<			960	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Pentachlorophenol	<			960	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Phenanthrene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Phenol		4.2		384	ug/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Plutonium-241	<	-0.0932	0.177	0.301	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	p-Nitroaniline	<			960	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Potassium-40		12.1	1.33	0.0395	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Pyrene	<			384	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Radium-223	<	-0.00711	0.0517	0.0891	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Radium-226		0.662	0.0619	0.0324	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Radium-228		0.646	0.0987	0.0171	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Selenium		1.1		0.8	mg/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Silver		0.29		0.15	mg/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Strontium-90	<	0.0203	0.0132	0.0245	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Styrene	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Tetrachloroethylene	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Thallium	<			5.7	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Thallium-208		0.221	0.0244	0.00465	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Thorium-228		0.508	0.110	0.0713	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Thorium-230		0.483	0.0999	0.0306	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Thorium-232		0.473	0.0981	0.0245	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Thorium-234		0.617	0.276	0.232	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Toluene		230		11.5	ug/kg	J	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Toxaphene	<			192	ug/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	trans-1,3-Dichloropropene	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Trichloroethene	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Tritium	<	0	0.501	0.9	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Uranium-233/234		0.549	0.0655	0.0132	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Uranium-235/236		0.0337	0.0146	0.0187	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Uranium-238		0.528	0.0635	0.0126	pCi/g		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Vanadium		63.6		0.11	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Vinyl chloride	<			11.5	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Xylenes (total)	<			34.6	ug/kg	UJ	22	1951185	6631235
Drywells A through E Area	SSDWC006	9/26/2001	Zinc		80.6		0.11	mg/kg		22	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,1,1-Trichloroethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,1,2-Trichloroethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,1-Dichloroethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,1-Dichloroethene	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,2,4-Trichlorobenzene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,2-Dichlorobenzene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,2-Dichloroethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,2-Dichloroethene (total)	<			23.6	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,2-Dichloropropane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,3-Dichlorobenzene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	1,4-Dichlorobenzene		3.9		392	ug/kg	J	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2,4,5-Trichlorophenol	<			981	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2,4,6-Trichlorophenol	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2,4-Dichlorophenol	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2,4-Dimethylphenol	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2,4-Dinitrophenol	<			981	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2,4-Dinitrotoluene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2,6-Dinitrotoluene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2-Butanone	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2-Chloronaphthalene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2-Chlorophenol	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2-Hexanone	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2-Methyl-4,6-dinitrophenol	<			981	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2-Methylnaphthalene		4.8		392	ug/kg	J	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	2-Nitrophenol	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	3,3'-Dichlorobenzidine	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	4,4'-DDD	<			3.9	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	4,4'-DDE	<			3.9	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	4,4'-DDT	<			3.9	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	4-Bromophenyl Phenyl Ether	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	4-Chloro-3-methylphenol	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	4-Chloroaniline	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	4-Methyl-2-pentanone	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	4-Nitrophenol	<			981	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Acenaphthene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Acenaphthylene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Acetone	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Actinium-228		0.549	0.0814	0.0155	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Aldrin	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	alpha-BHC	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	alpha-Chlordane	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Americium-241		0.00457	0.00376	0.00229	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Anthracene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Antimony	<			1.1	mg/kg	UJ	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Aroclor-1016	<			39.2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Aroclor-1221	<			78.5	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Aroclor-1232	<			39.2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Aroclor-1242	<			39.2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Aroclor-1248	<			39.2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Aroclor-1254	<			39.2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Aroclor-1260	<			39.2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Arsenic		6.4		0.58	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Barium		204		0.056	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Benzene	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Benzo(a)anthracene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Benzo(a)pyrene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Benzo(b)fluoranthene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Benzo(ghi)perylene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Benzo(k)fluoranthene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Beryllium		0.49		0.048	mg/kg	J	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	beta-BHC	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	bis(2-Chloroethoxy)methane	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Bis(2-Chloroethyl)ether	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	bis(2-Chloroisopropyl)ether	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	bis(2-Ethylhexyl)phthalate		55.9		392	ug/kg	J	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Bismuth-212		0.345	0.0573	0.0342	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Bismuth-214		0.423	0.0495	0.00774	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Bromodichloromethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Bromoform	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Bromomethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Butylbenzylphthalate	<			392	ug/kg		32	1951185	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC007	9/26/2001	Cadmium		0.54		0.093	mg/kg	J	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Carbazole	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Carbon disulfide	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Carbon tetrachloride	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Carbon-14	<	0.0263	0.0425	0.0719	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Cesium-137		0.0793	0.00914	0.00441	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Chlorobenzene	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Chlorodibromomethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Chloroethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Chloroform	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Chloromethane	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Chromium		121		0.13	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Chrysene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	cis-1,3-Dichloropropylene	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Cobalt		19.5		0.17	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Cobalt-60	<	-0.0025	0.00339	0.00484	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Copper		49.4		0.23	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	delta-BHC	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Dibenzo(a,h)anthracene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Dibenzofuran	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Dieldrin	<			3.9	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Diethylphthalate	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Dimethylphthalate	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Di-n-butylphthalate	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Di-n-octylphthalate		6.1		392	ug/kg	J	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Diphenylamine	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Endosulfan I	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Endosulfan II	<			3.9	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Endosulfan sulfate	<			3.9	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Endrin	<			3.9	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Endrin aldehyde	<			3.9	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Endrin ketone	<			3.9	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Ethylbenzene	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Fluoranthene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Fluorene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	gamma-BHC (Lindane)	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	gamma-Chlordane	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Gross Alpha		8.21	1.28	0.914	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Gross Beta		17.4	1.52	1.75	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Heptachlor	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Heptachlor epoxide	<			2	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Hexachlorobenzene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Hexachlorobutadiene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Hexachlorocyclopentadiene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Hexachloroethane	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Hexavalent Chromium		0.0467		0.0409	mg/kg	UJ	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Iron		34000		0.5	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Isophorone	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Lead		8		0.54	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Lead-210		0.887	0.670	0.689	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Lead-212		0.597	0.0668	0.00754	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Lead-214		0.51	0.0585	0.00855	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	m,p-cresol	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Manganese		687		0.083	mg/kg	J	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Mercury		1.2		0.036	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Methoxychlor	<			19.6	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Methylene chloride		1.04		11.8	ug/kg	UJ	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	m-Nitroaniline	<			981	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Molybdenum		0.3		0.26	mg/kg	J	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Naphthalene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Nickel		178		0.28	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Nitrate		3.06		0.118	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Nitrobenzene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	N-Nitrosodipropylamine	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	o-Cresol	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	o-Nitroaniline	<			981	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Pentachlorophenol	<			981	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Phenanthrene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Phenol		17.2		392	ug/kg	J	32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Plutonium-241	<	0.387	0.263	0.439	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	p-Nitroaniline	<			981	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Potassium-40		11.4	1.29	0.0382	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Pyrene	<			392	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Radium-223	<	-0.00329	0.0552	0.0836	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Radium-226		0.588	0.127	0.057	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Radium-228		0.549	0.0814	0.0155	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Selenium	<			0.78	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Silver		3.1		0.15	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Strontium-90		0.0792	0.0156	0.0249	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Styrene	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Tetrachloroethylene	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Thallium	<			1.1	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Thallium-208		0.177	0.0201	0.00435	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Thorium-228		0.6	0.126	0.0616	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Thorium-230		0.585	0.121	0.0507	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Thorium-232		0.564	0.116	0.0106	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Thorium-234		0.835	0.275	0.206	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Toluene		13		11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Toxaphene	<			196	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	trans-1,3-Dichloropropene	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Trichloroethene	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Tritium	<	-0.488	0.435	0.832	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Uranium-233/234		0.491	0.0613	0.0113	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Uranium-235/236		0.0388	0.0131	0.0113	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Uranium-238		0.464	0.0589	0.0143	pCi/g		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Vanadium		67.4		0.11	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Vinyl chloride	<			11.8	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Xylenes (total)	<			35.3	ug/kg		32	1951185	6631235
Drywells A through E Area	SSDWC007	9/26/2001	Zinc		81.9		0.11	mg/kg		32	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,1,1-Trichloroethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,1,2,2-Tetrachloroethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,1,2-Trichloroethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,1-Dichloroethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,1-Dichloroethene	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,2,4-Trichlorobenzene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,2-Dichlorobenzene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,2-Dichloroethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,2-Dichloroethene (total)	<			23.2	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,2-Dichloropropane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,3-Dichlorobenzene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	1,4-Dichlorobenzene		5		386	ug/kg	J	40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2,4,5-Trichlorophenol	<			965	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2,4,6-Trichlorophenol	<			386	ug/kg		40	1951185	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC008	9/26/2001	2,4-Dichlorophenol	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2,4-Dimethylphenol	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2,4-Dinitrophenol	<			965	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2,4-Dinitrotoluene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2,6-Dinitrotoluene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2-Butanone	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2-Chloronaphthalene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2-Chlorophenol	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2-Hexanone	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2-Methyl-4,6-dinitrophenol	<			965	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2-Methylnaphthalene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	2-Nitrophenol	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	3,3'-Dichlorobenzidine	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	4,4'-DDD	<			3.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	4,4'-DDE	<			3.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	4,4'-DDT	<			3.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	4-Bromophenyl Phenyl Ether	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	4-Chloro-3-methylphenol	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	4-Chloroaniline	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	4-Chlorophenyl Phenyl Ether	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	4-Methyl-2-pentanone	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	4-Nitrophenol	<			965	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Acenaphthene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Acenaphthylene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Acetone	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Actinium-228		0.537	0.0264	0.0185	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Aldrin	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	alpha-BHC	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	alpha-Chlordane	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Americium-241	<	0.00473	0.00448	0.00603	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Anthracene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Antimony	<			1.1	mg/kg	UJ	40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Aroclor-1016	<			38.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Aroclor-1221	<			77.2	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Aroclor-1232	<			38.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Aroclor-1242	<			38.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Aroclor-1248	<			38.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Aroclor-1254	<			38.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Aroclor-1260	<			38.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Arsenic		5.7		0.55	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Barium		176		0.052	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Benzene	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Benzo(a)anthracene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Benzo(a)pyrene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Benzo(b)fluoranthene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Benzo(ghi)perylene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Benzo(k)fluoranthene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Beryllium		0.45		0.045	mg/kg	J	40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	beta-BHC	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	bis(2-Chloroethoxy)methane	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Bis(2-Chloroethyl)ether	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	bis(2-Chloroisopropyl)ether	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	bis(2-Ethylhexyl)phthalate		161		386	ug/kg	J	40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Bismuth-212		0.413	0.053	0.0408	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Bismuth-214		0.587	0.0165	0.00932	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Bromodichloromethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Bromoform	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Bromomethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Butylbenzylphthalate	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Cadmium		0.43		0.088	mg/kg	J	40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Carbazole	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Carbon disulfide	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Carbon tetrachloride	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Carbon-14		0.107	0.0448	0.0716	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Cesium-137		0.191	0.0078	0.00602	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Chlorobenzene	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Chlorodibromomethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Chloroethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Chloroform	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Chloromethane	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Chromium		151		0.12	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Chrysene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	cis-1,3-Dichloropropylene	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Cobalt		19.8		0.16	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Cobalt-60	<	0.00211	0.00352	0.00605	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Copper		51		0.21	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	delta-BHC	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Dibenzo(a,h)anthracene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Dibenzofuran	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Dieldrin	<			3.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Diethylphthalate	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Dimethylphthalate	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Di-n-butylphthalate	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Di-n-octylphthalate	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Diphenylamine	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Endosulfan I	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Endosulfan II	<			3.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Endosulfan sulfate	<			3.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Endrin	<			3.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Endrin aldehyde	<			3.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Endrin ketone	<			3.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Ethylbenzene	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Fluoranthene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Fluorene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	gamma-Chlordane	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Gross Alpha		8.83	1.49	1.43	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Gross Beta		16.7	1.57	1.84	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Heptachlor	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Heptachlor epoxide	<			1.9	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Hexachlorobenzene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Hexachlorobutadiene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Hexachlorocyclopentadiene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Hexachloroethane	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Hexavalent Chromium		0.372		0.0406	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Indeno(1,2,3-cd)pyrene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Iron		38200		0.47	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Isophorone	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Lead		7.9		0.51	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Lead-210		0.816	0.116	0.0914	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Lead-212		0.56	0.0111	0.00818	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Lead-214		0.637	0.0159	0.00969	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	m,p-cresol	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Manganese		532		0.078	mg/kg	J	40	1951185	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC008	9/26/2001	Mercury		1.7		0.035	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Methoxychlor	<			19.3	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Methylene chloride		1.12		11.6	ug/kg	UJ	40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	m-Nitroaniline	<			965	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Molybdenum	<			0.24	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Naphthalene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Nickel		173		0.27	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Nitrate		9.54		0.116	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Nitrobenzene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	N-Nitrosodipropylamine	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	o-Cresol	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	o-Nitroaniline	<			965	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Pentachlorophenol	<			965	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Phenanthrene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Phenol		6.2		386	ug/kg	J	40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Plutonium-241	<	0.0156	0.179	0.325	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	p-Nitroaniline	<			965	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Potassium-40		11.1	0.167	0.0444	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Pyrene	<			386	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Radium-223	<	-0.026	0.0598	0.0921	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Radium-226		0.638	0.0838	0.0268	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Radium-228		0.537	0.0264	0.0185	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Selenium		1.3		0.74	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Silver		7		0.14	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Strontium-90		0.112	0.0138	0.0181	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Styrene	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Tetrachloroethylene	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Thallium	<			5.2	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Thallium-208		0.175	0.00762	0.00533	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Thorium-228		0.544	0.127	0.0945	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Thorium-230		0.496	0.110	0.0368	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Thorium-232		0.531	0.115	0.0368	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Thorium-234		0.579	0.115	0.107	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Toluene		209		11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Toxaphene	<			193	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	trans-1,3-Dichloropropene	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Trichloroethene	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Tritium	<	0	0.480	0.851	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Uranium-233/234		0.547	0.0638	0.0102	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Uranium-235/236		0.0543	0.014	0.00878	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Uranium-238		0.488	0.0581	0.00545	pCi/g		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Vanadium		66.6		0.1	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Vinyl chloride	<			11.6	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Xylenes (total)	<			34.7	ug/kg		40	1951185	6631235
Drywells A through E Area	SSDWC008	9/26/2001	Zinc		94.1		0.1	mg/kg		40	1951185	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,1,1-Trichloroethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,1,2,2-Tetrachloroethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,1,2-Trichloroethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,1-Dichloroethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,1-Dichloroethene	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,2,4-Trichlorobenzene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,2-Dichlorobenzene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,2-Dichloroethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,2-Dichloroethene (total)	<			23.2	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,2-Dichloropropane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,3-Dichlorobenzene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	1,4-Dichlorobenzene		5		387	ug/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2,4,5-Trichlorophenol	<			967	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2,4,6-Trichlorophenol	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2,4-Dichlorophenol	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2,4-Dimethylphenol	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2,4-Dinitrophenol	<			967	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2,4-Dinitrotoluene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2,6-Dinitrotoluene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2-Butanone	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2-Chloronaphthalene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2-Chlorophenol	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2-Hexanone	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2-Methyl-4,6-dinitrophenol	<			967	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2-Methylnaphthalene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	2-Nitrophenol	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	3,3'-Dichlorobenzidine	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	4,4'-DDD	<			3.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	4,4'-DDE	<			3.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	4,4'-DDT	<			3.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	4-Bromophenyl Phenyl Ether	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	4-Chloro-3-methylphenol	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	4-Chloroaniline	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	4-Chlorophenyl Phenyl Ether	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	4-Methyl-2-pentanone	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	4-Nitrophenol	<			967	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Acenaphthene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Acenaphthylene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Acetone	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Actinium-228		0.592	0.0768	0.0172	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Aldrin	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	alpha-BHC	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	alpha-Chlordane	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Americium-241	<	0.00373	0.00529	0.00893	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Anthracene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Antimony	<			1.1	mg/kg	UJ	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Aroclor-1016	<			38.7	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Aroclor-1221	<			77.4	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Aroclor-1232	<			38.7	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Aroclor-1242	<			38.7	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Aroclor-1248	<			38.7	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Aroclor-1254	<			38.7	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Aroclor-1260	<			38.7	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Arsenic		8.3		0.56	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Barium		225		0.053	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Benzene	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Benzo(a)anthracene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Benzo(a)pyrene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Benzo(b)fluoranthene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Benzo(ghi)perylene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Benzo(k)fluoranthene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Beryllium		0.55		0.046	mg/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	beta-BHC	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	bis(2-Chloroethoxy)methane	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Bis(2-Chloroethyl)ether	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	bis(2-Chloroisopropyl)ether	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	bis(2-Ethylhexyl)phthalate		88.1		387	ug/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Bismuth-212		0.441	0.0796	0.0376	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Bismuth-214		0.532	0.0775	0.00852	pCi/g		12	1951159	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC009	9/27/2001	Bromodichloromethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Bromoform	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Bromomethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Butylbenzylphthalate	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Cadmium		0.43		0.089	mg/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Carbazole	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Carbon disulfide	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Carbon tetrachloride	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Carbon-14	<	-0.0113	0.0409	0.0712	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Cesium-137		0.0491	0.00869	0.00493	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Chlorobenzene	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Chlorodibromomethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Chloroethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Chloroform	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Chloromethane	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Chromium		115		0.12	mg/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Chrysene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	cis-1,3-Dichloropropylene	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Cobalt		21.4		0.16	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Cobalt-60	<	-0.0000442	0.00314	0.0054	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Copper		47.8		0.22	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	delta-BHC	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Dibenzo(a,h)anthracene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Dibenzofuran	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Dieldrin	<			3.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Diethylphthalate	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Dimethylphthalate	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Di-n-butylphthalate	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Di-n-octylphthalate	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Diphenylamine	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Endosulfan I	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Endosulfan II	<			3.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Endosulfan sulfate	<			3.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Endrin	<			3.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Endrin aldehyde	<			3.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Endrin ketone	<			3.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Ethylbenzene	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Fluoranthene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Fluorene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	gamma-Chlordane	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Gross Alpha		9.99	1.46	1.1	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Gross Beta		17.1	1.58	1.9	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Heptachlor	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Heptachlor epoxide	<			1.9	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Hexachlorobenzene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Hexachlorobutadiene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Hexachlorocyclopentadiene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Hexachloroethane	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Hexavalent Chromium		0.359		0.0406	mg/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Indeno(1,2,3-cd)pyrene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Iron		34700		0.48	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Isophorone	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Lead		8.2		0.52	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Lead-210		0.593	0.121	0.0813	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Lead-212		0.633	0.0966	0.00817	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Lead-214		0.575	0.0834	0.00853	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	m,p-cresol	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Manganese		546		0.079	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Mercury		1.5		0.036	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Methoxychlor	<			19.3	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Methylene chloride	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	m-Nitroaniline	<			967	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Molybdenum		0.49		0.25	mg/kg	UJ	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Naphthalene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Nickel		192		0.27	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Nitrate		5.19		0.116	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Nitrobenzene	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	N-Nitrosodipropylamine	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	o-Cresol	<			387	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	o-Nitroaniline	<			967	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Pentachlorophenol	<			967	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Phenanthrene		8.7		387	ug/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Phenol		8.3		387	ug/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Plutonium-241	<	-0.339	0.268	0.518	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	p-Nitroaniline	<			967	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Potassium-40		11.8	1.23	0.0397	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Pyrene		5.9		387	ug/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Radium-223	<	0.00599	0.0473	0.0818	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Radium-226		0.617	0.0863	0.0293	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Radium-228		0.592	0.0768	0.0172	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Selenium	<			0.75	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Silver		21.8		0.14	mg/kg	J	12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Strontium-90		0.154	0.0145	0.0177	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Styrene	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Tetrachloroethylene	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Thallium	<			1.1	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Thallium-208		0.206	0.0285	0.0047	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Thorium-228		0.671	0.221	0.201	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Thorium-230		0.618	0.188	0.107	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Thorium-232		0.601	0.178	0.0261	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Thorium-234		0.671	0.166	0.0932	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Toluene		51.4		11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Toxaphene	<			193	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	trans-1,3-Dichloropropene	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Trichloroethene	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Tritium	<	-0.195	0.454	0.829	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Uranium-233/234		0.181	0.0389	0.0165	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Uranium-235/236		0.00898	0.0074	0.00449	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Uranium-238		0.128	0.0312	0.0114	pCi/g		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Vanadium		74.9		0.1	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Vinyl chloride	<			11.6	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Xylenes (total)	<			34.8	ug/kg		12	1951159	6631235
Drywells A through E Area	SSDWC009	9/27/2001	Zinc		89.4		0.11	mg/kg		12	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,1,1-Trichloroethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,1,2,2-Tetrachloroethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,1,2-Trichloroethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,1-Dichloroethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,1-Dichloroethene	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,2,4-Trichlorobenzene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,2-Dichlorobenzene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,2-Dichloroethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,2-Dichloroethene (total)	<			46.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,2-Dichloropropane	<			23.4	ug/kg		22	1951159	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC010	9/27/2001	1,3-Dichlorobenzene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	1,4-Dichlorobenzene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2,4,5-Trichlorophenol	<			977	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2,4,6-Trichlorophenol	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2,4-Dichlorophenol	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2,4-Dimethylphenol	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2,4-Dinitrophenol	<			977	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2,4-Dinitrotoluene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2,6-Dinitrotoluene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2-Butanone	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2-Chloronaphthalene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2-Chlorophenol	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2-Hexanone	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2-Methyl-4,6-dinitrophenol	<			977	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2-Methylnaphthalene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	2-Nitrophenol	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	3,3'-Dichlorobenzidine	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	4-Bromophenyl Phenyl Ether	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	4-Chloro-3-methylphenol	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	4-Chloroaniline	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	4-Chlorophenyl Phenyl Ether	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	4-Methyl-2-pentanone	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	4-Nitrophenol	<			977	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Acenaphthene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Acenaphthylene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Acetone	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Americium-241		0.00799	0.00636	0.00764	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Anthracene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Benzene	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Benzo(a)anthracene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Benzo(a)pyrene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Benzo(b)fluoranthene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Benzo(ghi)perylene	<			391	ug/kg	UJ	22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Benzo(k)fluoranthene	<			391	ug/kg	UJ	22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	bis(2-Chloroethoxy)methane	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Bis(2-Chloroethyl)ether	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	bis(2-Chloroisopropyl)ether	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	bis(2-Ethylhexyl)phthalate		91.7		391	ug/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Bromodichloromethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Bromoform	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Bromomethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Butylbenzylphthalate	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Carbazole	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Carbon disulfide	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Carbon tetrachloride	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Cesium-137		0.0469	0.00889	0.00579	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Chlorobenzene	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Chlorodibromomethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Chloroethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Chloroform	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Chloromethane	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Chromium		118		0.12	mg/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Chrysene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	cis-1,3-Dichloropropylene	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Cobalt-60	<	0.00191	0.00407	0.00629	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Dibenzo(a,h)anthracene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Dibenzofuran	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Diethylphthalate	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Dimethylphthalate	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Di-n-butylphthalate	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Di-n-octylphthalate	<			391	ug/kg	UJ	22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Diphenylamine	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Ethylbenzene	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Fluoranthene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Fluorene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Hexachlorobenzene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Hexachlorobutadiene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Hexachlorocyclopentadiene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Hexachloroethane	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Indeno(1,2,3-cd)pyrene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Isophorone	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	m,p-cresol	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Manganese		477		0.08	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Mercury		0.39		0.003	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Methylene chloride		1.58		23.4	ug/kg	UJ	22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	m-Nitroaniline	<			977	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Molybdenum		0.7		0.25	mg/kg	UJ	22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Naphthalene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Nickel		196		0.27	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Nitrate		8.1		0.117	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Nitrobenzene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	N-Nitrosodipropylamine	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	o-Cresol	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	o-Nitroaniline	<			977	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Pentachlorophenol	<			977	ug/kg	UJ	22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Phenanthrene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Phenol	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	p-Nitroaniline	<			977	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Pyrene	<			391	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Radium-223	<	0.0285	0.0645	0.0979	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Radium-226		0.673	0.126	0.0525	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Silver		12.3		0.14	mg/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Strontium-90		0.157	0.0487	0.0828	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Styrene	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Tetrachloroethylene	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Thorium-230		0.682	0.230	0.161	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Thorium-234		0.783	0.223	0.12	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Toluene		217		23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	trans-1,3-Dichloropropene	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Trichloroethene	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Tritium	<	-0.483	0.430	0.823	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Uranium-233/234		0.213	0.0347	0.0116	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Uranium-235/236		0.0235	0.0114	0.0133	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Uranium-238		0.156	0.0288	0.0147	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Vinyl chloride	<			23.4	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC010	9/27/2001	Xylenes (total)	<			70.3	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	4,4'-DDD		1.8		3.9	ug/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	4,4'-DDE	<			3.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	4,4'-DDT	<			3.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Actinium-228		0.695	0.108	0.0165	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Aldrin	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	alpha-BHC	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	alpha-Chlordane	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Antimony	<			1.1	mg/kg	UJ	22	1951159	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC011	9/27/2001	Aroclor-1016	<			38.7	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Aroclor-1221	<			77.5	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Aroclor-1232	<			38.7	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Aroclor-1242	<			38.7	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Aroclor-1248	<			38.7	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Aroclor-1254	<			38.7	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Aroclor-1260	<			38.7	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Arsenic		8.7		0.57	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Barium		608		0.055	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Beryllium		0.73		0.047	mg/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	beta-BHC	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Bismuth-212		0.425	0.0654	0.0356	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Bismuth-214		0.55	0.0616	0.00818	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Cadmium		0.34		0.092	mg/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Carbon-14	<	0.00873	0.0408	0.07	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Cobalt		22.3		0.16	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Copper		49.3		0.23	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	delta-BHC	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Dieldrin		1.3		3.9	ug/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Endosulfan I	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Endosulfan II	<			3.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Endosulfan sulfate	<			3.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Endrin		1.6		3.9	ug/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Endrin aldehyde	<			3.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Endrin ketone	<			3.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	gamma-Chlordane	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Gross Alpha		11.3	1.56	1.18	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Gross Beta		19.3	1.83	2.24	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Heptachlor	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Heptachlor epoxide	<			1.9	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Hexavalent Chromium		0.372		0.0406	mg/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Iron		36900		0.5	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Lead		9.6		0.54	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Lead-210		2.23	1.83	1.83	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Lead-212		0.772	0.0871	0.00814	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Lead-214		0.639	0.0733	0.00898	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Methoxychlor		14.8		19.4	ug/kg	J	22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Plutonium-241	<	-0.174	0.231	0.443	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Potassium-40		12.9	1.59	0.0423	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Radium-228		0.695	0.108	0.0165	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Selenium	<			0.77	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Thallium	<			1.1	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Thallium-208		0.227	0.0243	0.00452	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Thorium-228		0.717	0.195	0.162	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Thorium-232		0.72	0.175	0.0589	pCi/g		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Toxaphene	<			194	ug/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Vanadium		89.9		0.11	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC011	9/27/2001	Zinc		92.9		0.11	mg/kg		22	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,1,1-Trichloroethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,1,2,2-Tetrachloroethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,1,2-Trichloroethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,1-Dichloroethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,1-Dichloroethene	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,2,4-Trichlorobenzene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,2-Dichlorobenzene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,2-Dichloroethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,2-Dichloroethene (total)	<			115	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,2-Dichloropropane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,3-Dichlorobenzene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	1,4-Dichlorobenzene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2,4,5-Trichlorophenol	<			960	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2,4,6-Trichlorophenol	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2,4-Dichlorophenol	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2,4-Dimethylphenol	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2,4-Dinitrophenol	<			960	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2,4-Dinitrotoluene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2,6-Dinitrotoluene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2-Butanone	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2-Chloronaphthalene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2-Chlorophenol	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2-Hexanone	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2-Methyl-4,6-dinitrophenol	<			960	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2-Methylnaphthalene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	2-Nitrophenol	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	3,3'-Dichlorobenzidine	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	4,4'-DDD	<			3.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	4,4'-DDE	<			3.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	4,4'-DDT	<			3.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	4-Bromophenyl Phenyl Ether	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	4-Chloro-3-methylphenol	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	4-Chloroaniline	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	4-Chlorophenyl Phenyl Ether	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	4-Methyl-2-pentanone	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	4-Nitrophenol	<			960	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Acenaphthene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Acenaphthylene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Acetone	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Actinium-228		0.564	0.0845	0.018	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Aldrin	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	alpha-BHC	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	alpha-Chlordane	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Americium-241	<	0.00776	0.00626	0.00826	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Anthracene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Antimony	<			1.1	mg/kg	UJ	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Aroclor-1016	<			38.4	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Aroclor-1221	<			76.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Aroclor-1232	<			38.4	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Aroclor-1242	<			38.4	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Aroclor-1248	<			38.4	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Aroclor-1254	<			38.4	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Aroclor-1260	<			38.4	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Arsenic		7.7		0.55	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Barium		183		0.053	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Benzene	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Benzo(a)anthracene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Benzo(a)pyrene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Benzo(b)fluoranthene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Benzo(ghi)perylene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Benzo(k)fluoranthene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Beryllium		0.51		0.045	mg/kg	J	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	beta-BHC	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	bis(2-Chloroethoxy)methane	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Bis(2-Chloroethyl)ether	<			384	ug/kg		32	1951159	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC012	9/27/2001	bis(2-Chloroisopropyl)ether	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	bis(2-Ethylhexyl)phthalate		220		384	ug/kg	J	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Bismuth-212		0.406	0.0675	0.0391	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Bismuth-214		0.491	0.056	0.00878	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Bromodichloromethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Bromoform	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Bromomethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Butylbenzylphthalate	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Cadmium		0.42		0.089	mg/kg	J	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Carbazole	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Carbon disulfide	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Carbon tetrachloride	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Carbon-14	<	0.0166	0.0435	0.0743	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Cesium-137		0.0136	0.0056	0.00495	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Chlorobenzene	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Chlorodibromomethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Chloroethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Chloroform	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Chloromethane	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Chromium		104		0.12	mg/kg	J	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Chrysene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	cis-1,3-Dichloropropylene	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Cobalt		18.9		0.16	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Cobalt-60	<	-0.000249	0.00373	0.00571	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Copper		49.2		0.22	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	delta-BHC	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Dibenzo(a,h)anthracene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Dibenzofuran	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Dieldrin	<			3.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Diethylphthalate	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Dimethylphthalate	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Di-n-butylphthalate		41		384	ug/kg	J	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Di-n-octylphthalate		20.3		384	ug/kg	J	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Diphenylamine	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Endosulfan I	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Endosulfan II	<			3.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Endosulfan sulfate	<			3.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Endrin	<			3.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Endrin aldehyde	<			3.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Endrin ketone	<			3.8	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Ethylbenzene	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Fluoranthene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Fluorene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	gamma-Chlordane	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Gross Alpha		8.46	1.20	1.08	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Gross Beta		17.7	1.20	1.33	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Heptachlor	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Heptachlor epoxide	<			1.9	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Hexachlorobenzene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Hexachlorobutadiene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Hexachlorocyclopentadiene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Hexachloroethane	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Hexavalent Chromium		0.764		0.0405	mg/kg	J	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Indeno(1,2,3-cd)pyrene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Iron		36500		0.48	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Isophorone	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Lead		7.9		0.52	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Lead-210	<	0.672	0.868	0.872	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Lead-212		0.612	0.0689	0.00876	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Lead-214		0.558	0.0645	0.00939	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	m,p-cresol	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Manganese		768		0.079	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Mercury		0.92		0.034	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Methoxychlor	<			19.2	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Methylene chloride	<			57.6	ug/kg	UJ	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	m-Nitroaniline	<			960	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Molybdenum		0.28		0.25	mg/kg	UJ	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Naphthalene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Nickel		166		0.27	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Nitrate		8.71		0.115	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Nitrobenzene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	N-Nitrosodipropylamine	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	o-Cresol	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	o-Nitroaniline	<			960	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Pentachlorophenol	<			960	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Phenanthrene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Phenol		10.6		384	ug/kg	J	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Plutonium-241	<	-0.21	0.268	0.515	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	p-Nitroaniline	<			960	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Potassium-40		11.8	1.34	0.0422	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Pyrene	<			384	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Radium-223	<	-0.025	0.0609	0.0912	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Radium-226		0.635	0.0606	0.0301	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Radium-228		0.564	0.0845	0.018	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Selenium	<			0.74	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Silver		1.7		0.14	mg/kg	J	32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Strontium-90		0.0844	0.0401	0.0734	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Styrene	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Tetrachloroethylene	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Thallium	<			1.1	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Thallium-208		0.189	0.0206	0.00485	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Thorium-228		0.597	0.229	0.236	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Thorium-230		0.717	0.214	0.0307	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Thorium-232		0.635	0.199	0.0783	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Thorium-234		0.868	0.314	0.243	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Toluene		200		57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Toxaphene	<			192	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	trans-1,3-Dichloropropene	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Trichloroethene	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Tritium	<	-0.379	0.429	0.807	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Uranium-233/234		0.227	0.0678	0.0487	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Uranium-235/236		0.0374	0.0268	0.0325	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Uranium-238		0.146	0.0532	0.0454	pCi/g		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Vanadium		78.3		0.1	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Vinyl chloride	<			57.6	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Xylenes (total)	<			173	ug/kg		32	1951159	6631235
Drywells A through E Area	SSDWC012	9/27/2001	Zinc		80.2		0.1	mg/kg		32	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,1,1-Trichloroethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,1,2,2-Tetrachloroethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,1,2-Trichloroethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,1-Dichloroethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,1-Dichloroethene	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,2,4-Trichlorobenzene	<			391	ug/kg		40	1951159	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC013	9/27/2001	1,2-Dichlorobenzene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,2-Dichloroethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,2-Dichloroethene (total)	<			23.5	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,2-Dichloropropane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,3-Dichlorobenzene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	1,4-Dichlorobenzene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2,4,5-Trichlorophenol	<			978	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2,4,6-Trichlorophenol	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2,4-Dichlorophenol	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2,4-Dimethylphenol	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2,4-Dinitrophenol	<			978	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2,4-Dinitrotoluene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2,6-Dinitrotoluene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2-Butanone	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2-Chloronaphthalene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2-Chlorophenol	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2-Hexanone	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2-Methyl-4,6-dinitrophenol	<			978	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2-Methylnaphthalene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	2-Nitrophenol	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	3,3'-Dichlorobenzidine	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	4,4'-DDD	<			3.9	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	4,4'-DDE	<			3.9	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	4,4'-DDT	<			3.9	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	4-Bromophenyl Phenyl Ether	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	4-Chloro-3-methylphenol	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	4-Chloroaniline	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	4-Chlorophenyl Phenyl Ether	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	4-Methyl-2-pentanone	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	4-Nitrophenol	<			978	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Acenaphthene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Acenaphthylene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Acetone	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Actinium-228		0.588	0.0926	0.0189	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Aldrin	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	alpha-BHC	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	alpha-Chlordane	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Americium-241	<	0.00184	0.00519	0.0101	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Anthracene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Antimony	<			1.1	mg/kg	UJ	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Aroclor-1016	<			39.1	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Aroclor-1221	<			78.3	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Aroclor-1232	<			39.1	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Aroclor-1242	<			39.1	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Aroclor-1248	<			39.1	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Aroclor-1254	<			39.1	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Aroclor-1260	<			39.1	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Arsenic		5.2		0.57	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Barium		240		0.055	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Benzene	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Benzo(a)anthracene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Benzo(a)pyrene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Benzo(b)fluoranthene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Benzo(ghi)perylene	<			391	ug/kg	UJ	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Benzo(k)fluoranthene	<			391	ug/kg	UJ	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Beryllium		0.49		0.047	mg/kg	J	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	beta-BHC	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	bis(2-Chloroethoxy)methane	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Bis(2-Chloroethyl)ether	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	bis(2-Chloroisopropyl)ether	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	bis(2-Ethylhexyl)phthalate		91.8		391	ug/kg	J	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Bismuth-212		0.372	0.0673	0.042	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Bismuth-214		0.51	0.0588	0.00938	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Bromodichloromethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Bromoform	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Bromomethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Butylbenzylphthalate	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Cadmium		0.68		0.092	mg/kg	J	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Carbazole	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Carbon disulfide	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Carbon tetrachloride	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Carbon-14	<	0.0427	0.0443	0.0741	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Cesium-137		0.0599	0.00781	0.00555	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Chlorobenzene	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Chlorodibromomethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Chloroethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Chloroform	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Chloromethane	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Chromium		245		0.13	mg/kg	J	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Chrysene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	cis-1,3-Dichloropropylene	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Cobalt		20.1		0.16	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Cobalt-60	<	-0.00195	0.00344	0.00581	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Copper		59.5		0.23	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	delta-BHC	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Dibenzo(a,h)anthracene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Dibenzofuran	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Dieldrin	<			3.9	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Diethylphthalate	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Dimethylphthalate	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Di-n-butylphthalate	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Di-n-octylphthalate	<			391	ug/kg	UJ	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Diphenylamine	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Endosulfan I	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Endosulfan II	<			3.9	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Endosulfan sulfate	<			3.9	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Endrin	<			3.9	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Endrin aldehyde	<			3.9	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Endrin ketone	<			3.9	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Ethylbenzene	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Fluoranthene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Fluorene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	gamma-BHC (Lindane)	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	gamma-Chlordane	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Gross Alpha		8.57	1.60	1.68	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Gross Beta		16.7	1.82	2.37	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Heptachlor	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Heptachlor epoxide	<			2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Hexachlorobenzene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Hexachlorobutadiene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Hexachlorocyclopentadiene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Hexachloroethane	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Hexavalent Chromium		1.37		0.0409	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Indeno(1,2,3-cd)pyrene	<			391	ug/kg		40	1951159	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC013	9/27/2001	Iron		34200		0.5	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Isophorone	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Lead		9.5		0.54	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Lead-210	<	0.566	0.754	0.833	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Lead-212		0.64	0.0724	0.00899	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Lead-214		0.596	0.0687	0.0101	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	m,p-cresol	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Manganese		785		0.082	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Mercury		0.28		0.0036	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Methoxychlor	<			19.6	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Methylene chloride		0.988		11.7	ug/kg	UJ	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	m-Nitroaniline	<			978	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Molybdenum		0.33		0.26	mg/kg	UJ	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Naphthalene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Nickel		165		0.28	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Nitrate		3.38		0.117	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Nitrobenzene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	N-Nitrosodipropylamine	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	o-Cresol	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	o-Nitroaniline	<			978	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Pentachlorophenol	<			978	ug/kg	UJ	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Phenanthrene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Phenol	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Plutonium-241	<	0.0518	0.306	0.518	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	p-Nitroaniline	<			978	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Potassium-40		12.8	1.39	0.0483	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Pyrene	<			391	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Radium-223	<	0.0369	0.0585	0.0988	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Radium-226		0.54	0.0763	0.0299	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Radium-228		0.588	0.0926	0.0189	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Selenium	<			0.77	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Silver		53.8		0.15	mg/kg	J	40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Strontium-90		0.176	0.0132	0.0155	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Styrene	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Tetrachloroethylene	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Thallium	<			1.1	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Thallium-208		0.192	0.0215	0.00535	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Thorium-228		0.71	0.227	0.215	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Thorium-230		0.499	0.154	0.0636	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Thorium-232		0.607	0.174	0.0249	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Thorium-234		0.554	0.253	0.246	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Toluene		70.7		11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Toxaphene	<			196	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	trans-1,3-Dichloropropene	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Trichloroethene	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Tritium	<	-0.192	0.447	0.816	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Uranium-233/234		0.172	0.0292	0.00622	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Uranium-235/236		0.0171	0.00864	0.00902	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Uranium-238		0.0936	0.020	0.00779	pCi/g		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Vanadium		77.4		0.11	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Vinyl chloride	<			11.7	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Xylenes (total)	<			35.2	ug/kg		40	1951159	6631235
Drywells A through E Area	SSDWC013	9/27/2001	Zinc		96.5		0.11	mg/kg		40	1951159	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,1,1-Trichloroethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,1,2-Trichloroethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,1-Dichloroethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,1-Dichloroethene	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,2,4-Trichlorobenzene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,2-Dichlorobenzene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,2-Dichloroethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,2-Dichloroethene (total)	<			23.5	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,2-Dichloropropane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,3-Dichlorobenzene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	1,4-Dichlorobenzene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2,4,5-Trichlorophenol	<			980	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2,4,6-Trichlorophenol	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2,4-Dichlorophenol	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2,4-Dimethylphenol	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2,4-Dinitrophenol	<			980	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2,4-Dinitrotoluene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2,6-Dinitrotoluene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2-Butanone	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2-Chloronaphthalene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2-Chlorophenol	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2-Hexanone	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2-Methylnaphthalene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	2-Nitrophenol	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	3,3'-Dichlorobenzidine	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	4,4'-DDD	<			3.9	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	4,4'-DDE	<			3.9	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	4,4'-DDT	<			3.9	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	4-Bromophenyl Phenyl Ether	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	4-Chloro-3-methylphenol	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	4-Chloroaniline	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	4-Methyl-2-pentanone	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	4-Nitrophenol	<			980	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Acenaphthene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Acenaphthylene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Acetone	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Actinium-228		0.635	0.0369	0.0221	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Aldrin	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	alpha-BHC	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	alpha-Chlordane	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Americium-241	<	0.00593	0.00511	0.00648	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Anthracene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Antimony	<			1.1	mg/kg	UJ	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Aroclor-1016	<			39.2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Aroclor-1221	<			78.4	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Aroclor-1232	<			39.2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Aroclor-1242	<			39.2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Aroclor-1248	<			39.2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Aroclor-1254	<			39.2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Aroclor-1260	<			39.2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Arsenic		7.4		0.59	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Barium		228		0.056	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Benzene	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Benzo(a)anthracene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Benzo(a)pyrene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Benzo(b)fluoranthene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Benzo(ghi)perylene	<			392	ug/kg	UJ	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Benzo(k)fluoranthene	<			392	ug/kg	UJ	12	1951120	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC014	9/27/2001	Beryllium		0.58		0.048	mg/kg	J	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	beta-BHC	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	bis(2-Chloroethoxy)methane	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Bis(2-Chloroethyl)ether	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	bis(2-Chloroisopropyl)ether	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	bis(2-Ethylhexyl)phthalate		240		392	ug/kg	J	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Bismuth-212		0.431	0.0687	0.0468	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Bismuth-214		0.524	0.0195	0.0108	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Bromodichloromethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Bromoform	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Bromomethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Butylbenzylphthalate	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Cadmium		0.31		0.094	mg/kg	J	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Carbazole	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Carbon disulfide	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Carbon tetrachloride	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Carbon-14	<	0.0154	0.0429	0.0732	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Cesium-137	<	-0.00378	0.00349	0.00597	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Chlorobenzene	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Chlorodibromomethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Chloroethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Chloroform	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Chloromethane	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Chromium		116		0.13	mg/kg	J	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Chrysene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	cis-1,3-Dichloropropylene	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Cobalt		21.2		0.17	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Cobalt-60	<	-0.000255	0.00387	0.00648	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Copper		46.6		0.23	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	delta-BHC	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Dibenzo(a,h)anthracene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Dibenzofuran	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Dieldrin	<			3.9	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Diethylphthalate	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Dimethylphthalate	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Di-n-butylphthalate	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Di-n-octylphthalate	<			392	ug/kg	UJ	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Diphenylamine	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Endosulfan I	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Endosulfan II	<			3.9	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Endosulfan sulfate	<			3.9	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Endrin	<			3.9	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Endrin aldehyde	<			3.9	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Endrin ketone	<			3.9	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Ethylbenzene	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Fluoranthene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Fluorene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	gamma-BHC (Lindane)	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	gamma-Chlordane	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Gross Alpha		7.02	1.15	1.17	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Gross Beta		16.2	1.23	1.46	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Heptachlor	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Heptachlor epoxide	<			2	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Hexachlorobenzene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Hexachlorobutadiene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Hexachlorocyclopentadiene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Hexachloroethane	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Hexavalent Chromium		0.999		0.0412	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Iron		37100		0.51	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Isophorone	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Lead		8.3		0.55	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Lead-210		1.35	1.31	1.25	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Lead-212		0.703	0.0182	0.0104	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Lead-214		0.608	0.0213	0.0117	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	m,p-cresol	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Manganese		634		0.083	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Mercury		0.27		0.0034	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Methoxychlor	<			19.6	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Methylene chloride		0.832		11.8	ug/kg	UJ	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	m-Nitroaniline	<			980	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Molybdenum		0.6		0.26	mg/kg	UJ	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Naphthalene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Nickel		210		0.29	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Nitrate		1.65		0.118	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Nitrobenzene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	N-Nitrosodipropylamine	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	o-Cresol	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	o-Nitroaniline	<			980	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Pentachlorophenol	<			980	ug/kg	UJ	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Phenanthrene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Phenol	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Plutonium-241	<	0.0206	0.267	0.453	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	p-Nitroaniline	<			980	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Potassium-40		13.1	0.204	0.0458	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Pyrene	<			392	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Radium-223	<	0.0371	0.0743	0.113	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Radium-226		0.645	0.0494	0.032	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Radium-228		0.635	0.0369	0.0221	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Selenium	<			0.79	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Silver		2.7		0.15	mg/kg	J	12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Strontium-90	<	0.00649	0.0123	0.0242	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Styrene	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Tetrachloroethylene	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Thallium	<			2.2	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Thallium-208		0.219	0.0105	0.00585	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Thorium-228		0.672	0.223	0.216	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Thorium-230		0.762	0.217	0.142	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Thorium-232		0.637	0.187	0.103	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Thorium-234		0.806	0.396	0.317	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Toluene		82.7		11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Toxaphene	<			196	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	trans-1,3-Dichloropropene	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Trichloroethene	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Tritium	<	-0.393	0.445	0.838	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Uranium-233/234		0.162	0.0288	0.0105	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Uranium-235/236		0.0153	0.00814	0.00817	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Uranium-238		0.12	0.0236	0.00814	pCi/g		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Vanadium		78.3		0.11	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Vinyl chloride	<			11.8	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Xylenes (total)	<			35.3	ug/kg		12	1951120	6631235
Drywells A through E Area	SSDWC014	9/27/2001	Zinc		79.2		0.11	mg/kg		12	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,1,1-Trichloroethane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,1,2,2-Tetrachloroethane	<			11.6	ug/kg		22	1951120	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC015	9/27/2001	1,1,2-Trichloroethane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,1-Dichloroethane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,1-Dichloroethene	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,2,4-Trichlorobenzene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,2-Dichlorobenzene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,2-Dichloroethane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,2-Dichloroethene (total)	<			23.3	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,2-Dichloropropane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,3-Dichlorobenzene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	1,4-Dichlorobenzene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2,4,5-Trichlorophenol	<			970	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2,4,6-Trichlorophenol	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2,4-Dichlorophenol	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2,4-Dimethylphenol	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2,4-Dinitrophenol	<			970	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2,4-Dinitrotoluene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2,6-Dinitrotoluene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2-Butanone	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2-Chloronaphthalene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2-Chlorophenol	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2-Hexanone	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2-Methyl-4,6-dinitrophenol	<			970	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2-Methylnaphthalene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	2-Nitrophenol	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	3,3'-Dichlorobenzidine	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	4,4'-DDD	<			3.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	4,4'-DDE	<			3.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	4,4'-DDT	<			3.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	4-Bromophenyl Phenyl Ether	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	4-Chloro-3-methylphenol	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	4-Chloroaniline	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	4-Methyl-2-pentanone	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	4-Nitrophenol	<			970	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Acenaphthene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Acenaphthylene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Acetone	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Actinium-228		0.679	0.0882	0.0193	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Aldrin	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	alpha-BHC	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	alpha-Chlordane	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Americium-241		0.00983	0.00651	0.00684	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Anthracene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Antimony	<			1.2	mg/kg	UJ	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Aroclor-1016	<			38.8	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Aroclor-1221	<			77.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Aroclor-1232	<			38.8	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Aroclor-1242	<			38.8	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Aroclor-1248	<			38.8	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Aroclor-1254	<			38.8	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Aroclor-1260	<			38.8	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Arsenic		6.4		0.6	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Barium		206		0.058	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Benzene	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Benzo(a)anthracene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Benzo(a)pyrene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Benzo(b)fluoranthene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Benzo(ghi)perylene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Benzo(k)fluoranthene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Beryllium		0.61		0.049	mg/kg	J	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	beta-BHC	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	bis(2-Chloroethoxy)methane	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Bis(2-Chloroethyl)ether	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	bis(2-Chloroisopropyl)ether	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	bis(2-Ethylhexyl)phthalate		56.2		388	ug/kg	J	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Bismuth-212		0.449	0.0832	0.0426	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Bismuth-214		0.547	0.0798	0.00943	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Bromodichloromethane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Bromoform	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Bromomethane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Butylbenzylphthalate	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Cadmium		0.32		0.097	mg/kg	J	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Carbazole	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Carbon disulfide	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Carbon tetrachloride	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Carbon-14	<	-0.00765	0.0427	0.0742	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Cesium-137	<	0.00343	0.00445	0.0053	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Chlorobenzene	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Chlorodibromomethane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Chloroethane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Chloroform	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Chloromethane	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Chromium		81.3		0.13	mg/kg	J	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Chrysene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	cis-1,3-Dichloropropylene	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Cobalt		17.5		0.17	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Cobalt-60	<	0.00248	0.00358	0.00623	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Copper		40.9		0.24	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	delta-BHC	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Dibenzo(a,h)anthracene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Dibenzofuran	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Dieldrin	<			3.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Diethylphthalate	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Dimethylphthalate	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Di-n-butylphthalate	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Di-n-octylphthalate	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Diphenylamine	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Endosulfan I	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Endosulfan II	<			3.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Endosulfan sulfate	<			3.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Endrin	<			3.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Endrin aldehyde	<			3.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Endrin ketone	<			3.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Ethylbenzene	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Fluoranthene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Fluorene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	gamma-Chlordane	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Gross Alpha		8.12	1.03	0.565	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Gross Beta		17.9	1.03	0.966	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Heptachlor	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Heptachlor epoxide	<			1.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Hexachlorobenzene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Hexachlorobutadiene	<			388	ug/kg		22	1951120	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC015	9/27/2001	Hexachlorocyclopentadiene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Hexachloroethane	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Hexavalent Chromium		0.244		0.0407	mg/kg	UJ	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Iron		33000		0.52	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Isophorone	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Lead		8.6		0.57	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Lead-210		0.652	0.146	0.0895	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Lead-212		0.728	0.111	0.00846	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Lead-214		0.597	0.0865	0.00937	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	m,p-cresol	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Manganese		651		0.086	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Mercury		0.15		0.003	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Methoxychlor	<			19.4	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Methylene chloride		0.886		11.6	ug/kg	UJ	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	m-Nitroaniline	<			970	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Molybdenum		0.46		0.27	mg/kg	UJ	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Naphthalene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Nickel		113		0.29	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Nitrate		0.931		0.116	mg/kg	J	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Nitrobenzene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	N-Nitrosodipropylamine	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	o-Cresol	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	o-Nitroaniline	<			970	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Pentachlorophenol	<			970	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Phenanthrene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Phenol	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Plutonium-241	<	-0.0458	0.247	0.419	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	p-Nitroaniline	<			970	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Potassium-40		12.4	1.29	0.0451	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Pyrene	<			388	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Radium-223	<	0.0217	0.0517	0.0883	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Radium-226		0.635	0.0856	0.0286	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Radium-228		0.679	0.0882	0.0193	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Selenium	<			0.81	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Silver		1.5		0.16	mg/kg	J	22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Strontium-90	<	0.0298	0.019	0.0378	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Styrene	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Tetrachloroethylene	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Thallium	<			1.1	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Thallium-208		0.226	0.0309	0.00572	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Thorium-228		0.658	0.258	0.288	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Thorium-230		0.681	0.210	0.0945	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Thorium-232		0.602	0.198	0.121	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Thorium-234		0.637	0.166	0.101	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Toxaphene	<			194	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	trans-1,3-Dichloropropene	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Trichloroethene	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Tritium	<	-0.284	0.435	0.807	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Uranium-233/234		0.12	0.0211	0.0071	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Uranium-235/236		0.00902	0.00554	0.00617	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Uranium-238		0.0964	0.0184	0.0071	pCi/g		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Vanadium		72.5		0.11	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Vinyl chloride	<			11.6	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Xylenes (total)	<			34.9	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015	9/27/2001	Zinc		75.1		0.11	mg/kg		22	1951120	6631235
Drywells A through E Area	SSDWC015DL	9/27/2001	Toluene		121		23.3	ug/kg		22	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	4,4'-DDD	<			4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	4,4'-DDE	<			4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	4,4'-DDT	<			4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Aldrin	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	alpha-BHC	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	alpha-Chlordane	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Aroclor-1016	<			39.9	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Aroclor-1221	<			79.9	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Aroclor-1232	<			39.9	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Aroclor-1242	<			39.9	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Aroclor-1248	<			39.9	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Aroclor-1254	<			39.9	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Aroclor-1260	<			39.9	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Arsenic		8.4		0.62	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	beta-BHC	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Bismuth-214		0.506	0.0681	0.0115	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Cadmium		0.36		0.1	mg/kg	J	32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Carbon-14	<	0.00645	0.043	0.0739	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Cesium-137		0.0124	0.00628	0.0068	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Chromium		113		0.14	mg/kg	J	32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Copper		50.1		0.24	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	delta-BHC	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Dieldrin	<			4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Endosulfan I	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Endosulfan II	<			4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Endosulfan sulfate	<			4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Endrin	<			4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Endrin aldehyde	<			4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Endrin ketone	<			4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	gamma-BHC (Lindane)	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	gamma-Chlordane	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Gross Beta		16.1	1.06	1.07	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Heptachlor	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Heptachlor epoxide	<			2	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Lead		8.6		0.58	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Lead-210		0.495	0.155	0.121	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Lead-212		0.646	0.0765	0.00946	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Lead-214		0.548	0.0682	0.0113	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Manganese		696		0.088	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Mercury		0.45		0.0034	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Methoxychlor	<			20	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Molybdenum		0.38		0.28	mg/kg	UJ	32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Nickel		193		0.3	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Nitrate		3.19		0.12	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Plutonium-241	<	-0.283	0.271	0.523	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Radium-226		0.59	0.100	0.0379	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Silver		6.7		0.16	mg/kg	J	32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Strontium-90		0.0719	0.0342	0.0632	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Thallium	<			1.2	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Thallium-208		0.197	0.0261	0.00652	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Thorium-228		0.735	0.251	0.255	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Thorium-232		0.592	0.183	0.0329	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Thorium-234		0.647	0.202	0.131	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Toxaphene	<			200	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC016	9/27/2001	Uranium-235/236		0.0174	0.00714	0.00493	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,1,1-Trichloroethane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,1,2,2-Tetrachloroethane	<			12.1	ug/kg		32	1951120	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC017	9/27/2001	1,1,2-Trichloroethane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,1-Dichloroethane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,1-Dichloroethene	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,2,4-Trichlorobenzene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,2-Dichlorobenzene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,2-Dichloroethane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,2-Dichloroethene (total)	<			24.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,2-Dichloropropane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,3-Dichlorobenzene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	1,4-Dichlorobenzene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2,4,5-Trichlorophenol	<			1000	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2,4,6-Trichlorophenol	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2,4-Dichlorophenol	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2,4-Dimethylphenol	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2,4-Dinitrophenol	<			1000	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2,4-Dinitrotoluene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2,6-Dinitrotoluene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2-Butanone	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2-Chloronaphthalene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2-Chlorophenol	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2-Hexanone	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2-Methylnaphthalene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	2-Nitrophenol	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	3,3'-Dichlorobenzidine	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	4-Bromophenyl Phenyl Ether	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	4-Chloro-3-methylphenol	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	4-Chloroaniline	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	4-Chlorophenyl Phenyl Ether	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	4-Methyl-2-pentanone	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	4-Nitrophenol	<			1000	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Acenaphthene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Acenaphthylene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Acetone	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Actinium-228		0.593	0.092	0.0194	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Americium-241		0.0149	0.00925	0.0115	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Anthracene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Antimony	<			1.1	mg/kg	UJ	32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Barium		238		0.055	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Benzene	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Benzo(a)anthracene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Benzo(a)pyrene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Benzo(b)fluoranthene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Benzo(ghi)perylene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Benzo(k)fluoranthene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Beryllium		0.55		0.047	mg/kg	J	32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	bis(2-Chloroethoxy)methane	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Bis(2-Chloroethyl)ether	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	bis(2-Chloroisopropyl)ether	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	bis(2-Ethylhexyl)phthalate		49.3		402	ug/kg	J	32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Bismuth-212		0.381	0.0707	0.0434	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Bromodichloromethane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Bromoform	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Bromomethane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Butylbenzylphthalate	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Carbazole	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Carbon disulfide	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Carbon tetrachloride	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Chlorobenzene	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Chlorodibromomethane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Chloroethane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Chloroform	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Chloromethane	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Chrysene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	cis-1,3-Dichloropropylene	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Cobalt		21.2		0.16	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Cobalt-60	<	-0.000509	0.00383	0.00646	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Dibenzo(a,h)anthracene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Dibenzofuran	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Diethylphthalate	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Dimethylphthalate	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Di-n-butylphthalate	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Di-n-octylphthalate	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Diphenylamine	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Ethylbenzene	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Fluoranthene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Fluorene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Gross Alpha		7.45	1.07	0.74	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Hexachlorobenzene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Hexachlorobutadiene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Hexachlorocyclopentadiene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Hexachloroethane	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Hexavalent Chromium		1.62		0.0423	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Indeno(1,2,3-cd)pyrene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Iron		38800		0.5	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Isophorone	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	m,p-cresol	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Methylene chloride		1.2		12.1	ug/kg	UJ	32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	m-Nitroaniline	<			1000	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Naphthalene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Nitrobenzene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	N-Nitrosodipropylamine	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	o-Cresol	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	o-Nitroaniline	<			1000	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Pentachlorophenol	<			1000	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Phenanthrene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Phenol	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	p-Nitroaniline	<			1000	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Potassium-40		12.2	1.41	0.0519	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Pyrene	<			402	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Radium-223	<	-0.0142	0.0683	0.104	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Radium-228		0.593	0.092	0.0194	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Selenium	<			0.78	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Styrene	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Tetrachloroethylene	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Thorium-230		0.69	0.164	0.0467	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	trans-1,3-Dichloropropene	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Trichloroethene	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Tritium	<	-0.208	0.485	0.887	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Uranium-233/234		0.202	0.0314	0.00819	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Uranium-238		0.134	0.0238	0.00567	pCi/g		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Vanadium		83		0.11	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Vinyl chloride	<			12.1	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017	9/27/2001	Xylenes (total)	<			36.2	ug/kg		32	1951120	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC017	9/27/2001	Zinc		86.6		0.11	mg/kg		32	1951120	6631235
Drywells A through E Area	SSDWC017DL	9/27/2001	Toluene		371		60.4	ug/kg		32	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,1,1-Trichloroethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,1,2,2-Tetrachloroethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,1,2-Trichloroethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,1-Dichloroethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,1-Dichloroethene	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,2,4-Trichlorobenzene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,2-Dichlorobenzene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,2-Dichloroethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,2-Dichloroethene (total)	<			118	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,2-Dichloropropane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,3-Dichlorobenzene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	1,4-Dichlorobenzene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2,4,5-Trichlorophenol	<			982	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2,4,6-Trichlorophenol	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2,4-Dichlorophenol	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2,4-Dimethylphenol	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2,4-Dinitrophenol	<			982	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2,4-Dinitrotoluene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2,6-Dinitrotoluene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2-Butanone	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2-Chloronaphthalene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2-Chlorophenol	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2-Hexanone	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2-Methyl-4,6-dinitrophenol	<			982	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2-Methylnaphthalene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	2-Nitrophenol	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	3,3'-Dichlorobenzidine	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	4,4'-DDD	<			3.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	4,4'-DDE	<			3.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	4,4'-DDT	<			3.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	4-Bromophenyl Phenyl Ether	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	4-Chloro-3-methylphenol	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	4-Chloroaniline	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	4-Chlorophenyl Phenyl Ether	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	4-Methyl-2-pentanone	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	4-Nitrophenol	<			982	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Acenaphthene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Acenaphthylene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Acetone	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Actinium-228		0.499	0.0778	0.0173	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Aldrin	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	alpha-BHC	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	alpha-Chlordane	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Americium-241	<	0.00251	0.00375	0.00639	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Anthracene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Antimony	<			1.2	mg/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Aroclor-1016	<			39.3	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Aroclor-1221	<			78.6	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Aroclor-1232	<			39.3	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Aroclor-1242	<			39.3	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Aroclor-1248	<			39.3	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Aroclor-1254	<			39.3	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Aroclor-1260	<			39.3	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Arsenic		7.8		0.61	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Barium		175		0.058	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Benzene	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Benzo(a)anthracene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Benzo(a)pyrene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Benzo(b)fluoranthene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Benzo(ghi)perylene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Benzo(k)fluoranthene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Beryllium		0.5		0.05	mg/kg	J	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	beta-BHC	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	bis(2-Chloroethoxy)methane	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Bis(2-Chloroethyl)ether	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	bis(2-Chloroisopropyl)ether	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	bis(2-Ethylhexyl)phthalate		75.2		393	ug/kg	J	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Bismuth-212		0.347	0.0638	0.0363	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Bismuth-214		0.427	0.0496	0.00831	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Bromodichloromethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Bromoform	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Bromomethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Butylbenzylphthalate	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Cadmium		0.3		0.098	mg/kg	J	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Carbazole	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Carbon disulfide	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Carbon tetrachloride	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Carbon-14	<	0.00869	0.0406	0.0697	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Cesium-137	<	0.0043	0.00323	0.00485	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Chlorobenzene	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Chlorodibromomethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Chloroethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Chloroform	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Chloromethane	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Chromium		107		0.13	mg/kg	J	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Chrysene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	cis-1,3-Dichloropropylene	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Cobalt		23.2		0.17	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Cobalt-60	<	-0.00127	0.00355	0.00517	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Copper		50.9		0.24	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	delta-BHC	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Dibenzo(a,h)anthracene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Dibenzofuran	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Dieldrin	<			3.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Diethylphthalate	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Dimethylphthalate	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Di-n-butylphthalate	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Di-n-octylphthalate	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Diphenylamine	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Endosulfan I	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Endosulfan II	<			3.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Endosulfan sulfate	<			3.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Endrin	<			3.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Endrin aldehyde	<			3.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Endrin ketone	<			3.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Ethylbenzene	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Fluoranthene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Fluorene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	gamma-BHC (Lindane)	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	gamma-Chlordane	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Gross Alpha		8.06	1.02	0.679	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Gross Beta		16.5	1.03	1.06	pCi/g		40	1951120	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC018	9/27/2001	Heptachlor	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Heptachlor epoxide	<			2	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Hexachlorobenzene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Hexachlorobutadiene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Hexachlorocyclopentadiene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Hexachloroethane	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Hexavalent Chromium		0.624		0.0412	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Indeno(1,2,3-cd)pyrene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Iron		38700		0.53	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Isophorone	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Lead		7.2		0.57	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Lead-210	<	1.2	0.959	1.57	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Lead-212		0.561	0.0622	0.00827	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Lead-214		0.485	0.0556	0.00925	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	m,p-cresol	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Manganese		555		0.087	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Mercury		0.17		0.0033	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Methoxychlor	<			19.6	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Methylene chloride	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	m-Nitroaniline	<			982	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Molybdenum	<			0.27	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Naphthalene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Nickel		211		0.3	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Nitrate		1.26		0.118	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Nitrobenzene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	N-Nitrosodipropylamine	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	o-Cresol		5.6		393	ug/kg	J	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	o-Nitroaniline	<			982	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Pentachlorophenol	<			982	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Phenanthrene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Phenol	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Plutonium-241	<	-0.299	0.266	0.513	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	p-Nitroaniline	<			982	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Potassium-40		11.2	1.30	0.0399	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Pyrene	<			393	ug/kg	UJ	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Radium-223	<	-0.0126	0.0577	0.0897	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Radium-226		0.52	0.0737	0.0272	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Radium-228		0.499	0.0778	0.0173	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Selenium	<			0.82	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Silver		2.4		0.16	mg/kg	J	40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Strontium-90		0.0271	0.0104	0.0181	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Styrene	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Tetrachloroethylene	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Thallium	<			1.2	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Thallium-208		0.172	0.0194	0.00463	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Thorium-228		0.501	0.155	0.146	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Thorium-230		0.517	0.136	0.018	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Thorium-232		0.577	0.147	0.046	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Thorium-234		0.868	0.393	0.302	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Toluene		179		58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Toxaphene	<			196	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	trans-1,3-Dichloropropene	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Trichloroethene	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Tritium	<	-0.282	0.433	0.802	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Uranium-233/234		0.173	0.0278	0.00787	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Uranium-235/236	<	0.005	0.00476	0.00683	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Uranium-238		0.133	0.0233	0.00544	pCi/g		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Vanadium		84.7		0.11	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Vinyl chloride	<			58.9	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Xylenes (total)	<			177	ug/kg		40	1951120	6631235
Drywells A through E Area	SSDWC018	9/27/2001	Zinc		83		0.12	mg/kg		40	1951120	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Antimony	<			1.1	mg/kg	UJ	10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Arsenic		5.9		0.56	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Barium		238		0.053	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Beryllium		0.48		0.046	mg/kg	J	10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Cadmium		0.32		0.09	mg/kg	J	10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Chromium		80.4		0.12	mg/kg	J	10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Cobalt		23		0.16	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Copper		42.4		0.22	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Iron		32300		0.48	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Lead		9.1		0.52	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Manganese		918		0.08	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Mercury		0.09		0.0033	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Molybdenum	<			0.25	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Nickel		123		0.27	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Selenium	<			0.75	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Silver	<			0.14	mg/kg	UJ	10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Thallium	<			1.1	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Vanadium		77.6		0.1	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC019	9/27/2001	Zinc		70.3		0.11	mg/kg		10	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Antimony	<			1.1	mg/kg	UJ	15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Arsenic		7.6		0.56	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Barium		238		0.053	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Beryllium		0.56		0.045	mg/kg	J	15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Cadmium		0.37		0.089	mg/kg	J	15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Chromium		96.2		0.12	mg/kg	J	15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Cobalt		21.7		0.16	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Copper		49.9		0.22	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Iron		37200		0.48	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Lead		9.9		0.52	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Manganese		824		0.079	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Mercury		0.058		0.0035	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Molybdenum		0.39		0.25	mg/kg	UJ	15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Nickel		141		0.27	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Selenium	<			0.75	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Silver	<			0.14	mg/kg	UJ	15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Thallium	<			2.1	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Vanadium		87.6		0.1	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC020	9/27/2001	Zinc		82.3		0.11	mg/kg		15	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Antimony	<			1.1	mg/kg	UJ	20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Arsenic		6.5		0.59	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Barium		249		0.056	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Beryllium		0.51		0.048	mg/kg	J	20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Cadmium		0.34		0.094	mg/kg	J	20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Chromium		111		0.13	mg/kg	J	20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Cobalt		26.4		0.17	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Copper		44.9		0.23	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Iron		34100		0.51	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Lead		9.9		0.55	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Manganese		1010		0.083	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Mercury		0.22		0.0033	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Molybdenum		0.41		0.26	mg/kg	UJ	20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Nickel		172		0.28	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Selenium	<			0.79	mg/kg		20	1951130	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC021	9/27/2001	Silver		2.6		0.15	mg/kg	J	20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Thallium	<			1.1	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Vanadium		79.4		0.11	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC021	9/27/2001	Zinc		78		0.11	mg/kg		20	1951130	6631235
Drywells A through E Area	SSDWC022	9/27/2001	Barium		253		0.059	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC022	9/27/2001	Cadmium		0.35		0.099	mg/kg	J	10	1951130	6631232
Drywells A through E Area	SSDWC022	9/27/2001	Lead		8.5		0.58	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC022	9/27/2001	Mercury		0.29		0.0038	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC022	9/27/2001	Molybdenum		0.59		0.28	mg/kg	UJ	10	1951130	6631232
Drywells A through E Area	SSDWC022	9/27/2001	Silver		3.4		0.16	mg/kg	J	10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Antimony	<			1.2	mg/kg	UJ	10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Arsenic		9		0.59	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Beryllium		0.58		0.048	mg/kg	J	10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Chromium		103		0.13	mg/kg	J	10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Cobalt		23.5		0.17	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Copper		52.4		0.23	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Iron		38400		0.51	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Manganese		724		0.084	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Nickel		208		0.29	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Selenium	<			0.79	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Thallium	<			1.1	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Vanadium		82.9		0.11	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC023	9/27/2001	Zinc		88.6		0.11	mg/kg		10	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Antimony	<			1.1	mg/kg	UJ	15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Arsenic		6.2		0.58	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Barium		225		0.055	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Beryllium		0.52		0.047	mg/kg	J	15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Cadmium		0.2		0.093	mg/kg	J	15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Chromium		85.1		0.13	mg/kg	J	15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Cobalt		15		0.16	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Copper		41.3		0.23	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Iron		30900		0.5	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Lead		8.3		0.54	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Manganese		575		0.082	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Mercury		0.43		0.0035	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Molybdenum		0.27		0.26	mg/kg	UJ	15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Nickel		127		0.28	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Selenium	<			0.78	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Silver		17		0.15	mg/kg	J	15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Thallium	<			1.1	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Vanadium		68.9		0.11	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC024	9/27/2001	Zinc		73.8		0.11	mg/kg		15	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Beryllium		0.65		0.046	mg/kg	J	20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Cobalt		19.7		0.16	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Copper		44.4		0.22	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Iron		35500		0.48	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Lead		7.9		0.52	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Manganese		733		0.079	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Mercury		0.069		0.0036	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Molybdenum		0.46		0.25	mg/kg	J	20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Nickel		125		0.27	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Vanadium		84.2		0.1	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC025	9/27/2001	Zinc		79.2		0.11	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC026	9/27/2001	Antimony	<			1.2	mg/kg	UJ	20	1951130	6631232
Drywells A through E Area	SSDWC026	9/27/2001	Arsenic		7.7		0.59	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC026	9/27/2001	Barium		211		0.056	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC026	9/27/2001	Cadmium		0.2		0.095	mg/kg	J	20	1951130	6631232
Drywells A through E Area	SSDWC026	9/27/2001	Chromium		94		0.13	mg/kg	J	20	1951130	6631232
Drywells A through E Area	SSDWC026	9/27/2001	Selenium	<			0.79	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC026	9/27/2001	Silver	<			0.15	mg/kg	UJ	20	1951130	6631232
Drywells A through E Area	SSDWC026	9/27/2001	Thallium	<			1.1	mg/kg		20	1951130	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Antimony	<			1.1	mg/kg	UJ	10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Arsenic		7.6		0.56	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Barium		211		0.053	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Beryllium		0.53		0.046	mg/kg	J	10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Cadmium		0.33		0.089	mg/kg	J	10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Chromium		130		0.12	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Cobalt		21.1		0.16	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Copper		46.8		0.22	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Iron		38600		0.48	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Lead		7.5		0.52	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Manganese		664		0.079	mg/kg	J	10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Mercury		1.4		0.033	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Molybdenum		0.31		0.25	mg/kg	J	10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Nickel		222		0.27	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Selenium		1.7		0.75	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Silver		27.6		0.14	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Thallium	<			5.3	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Vanadium		71		0.1	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC027	9/28/2001	Zinc		82.1		0.11	mg/kg		10	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Antimony	<			1.1	mg/kg	UJ	15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Arsenic		7.7		0.56	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Barium		204		0.054	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Beryllium		0.54		0.046	mg/kg	J	15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Cadmium		0.29		0.09	mg/kg	J	15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Chromium		110		0.12	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Cobalt		24.2		0.16	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Copper		50.3		0.22	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Iron		37900		0.48	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Lead		8		0.52	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Manganese		582		0.08	mg/kg	J	15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Mercury		1.2		0.035	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Molybdenum		0.39		0.25	mg/kg	J	15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Nickel		193		0.27	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Selenium	<			0.75	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Silver		24.2		0.14	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Thallium	<			5.3	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Vanadium		72.1		0.1	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC028	9/28/2001	Zinc		84.3		0.11	mg/kg		15	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Antimony	<			1.2	mg/kg	UJ	20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Arsenic		8.9		0.6	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Barium		173		0.057	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Beryllium		0.65		0.049	mg/kg	J	20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Cadmium		0.25		0.096	mg/kg	J	20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Chromium		81.7		0.13	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Cobalt		16.1		0.17	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Copper		44.6		0.24	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Iron		36000		0.52	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Lead		8.4		0.56	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Manganese		573		0.085	mg/kg	J	20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Mercury		0.064		0.0036	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Molybdenum		0.34		0.27	mg/kg	J	20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Nickel		118		0.29	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Selenium		1.9		0.81	mg/kg		20	1951133	6631232

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC029	9/28/2001	Silver		0.89		0.15	mg/kg	J	20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Thallium	<			5.7	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Vanadium		73.6		0.11	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC029	9/28/2001	Zinc		79.3		0.11	mg/kg		20	1951133	6631232
Drywells A through E Area	SSDWC030	9/28/2001	1,1,1-Trichloroethane	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,1,2,2-Tetrachloroethane	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,1,2-Trichloroethane	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,1-Dichloroethane	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,1-Dichloroethene	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,2,4-Trichlorobenzene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,2-Dichlorobenzene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,2-Dichloroethane	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,2-Dichloroethene (total)	<			23.2	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,2-Dichloropropane	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,3-Dichlorobenzene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	1,4-Dichlorobenzene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2,4,5-Trichlorophenol	<			969	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2,4,6-Trichlorophenol	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2,4-Dichlorophenol	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2,4-Dimethylphenol	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2,4-Dinitrophenol	<			969	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2,4-Dinitrotoluene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2,6-Dinitrotoluene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2-Butanone	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2-Chloronaphthalene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2-Chlorophenol	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2-Hexanone	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2-Methyl-4,6-dinitrophenol	<			969	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2-Methylnaphthalene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	2-Nitrophenol	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	3,3'-Dichlorobenzidine	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	4,4'-DDD	<			3.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	4,4'-DDE		0.49		3.9	ug/kg	J	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	4,4'-DDT	<			3.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	4-Bromophenyl Phenyl Ether	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	4-Chloro-3-methylphenol	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	4-Chloroaniline	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	4-Methyl-2-pentanone	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	4-Nitrophenol	<			969	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Acenaphthene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Acenaphthylene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Acetone	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Actinium-228		0.531	0.0781	0.0166	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Aldrin	<			1.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	alpha-BHC	<			1.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	alpha-Chlordane	<			1.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Americium-241		0.00387	0.00348	0.00232	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Anthracene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Antimony	<			1.1	mg/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Aroclor-1016	<			38.8	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Aroclor-1221	<			77.5	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Aroclor-1232	<			38.8	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Aroclor-1242	<			38.8	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Aroclor-1248	<			38.8	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Aroclor-1254	<			38.8	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Aroclor-1260	<			38.8	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Arsenic		7.6		0.55	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Barium		198		0.052	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Benzene	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Benzo(a)anthracene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Benzo(a)pyrene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Benzo(b)fluoranthene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Benzo(ghi)perylene	<			388	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Benzo(k)fluoranthene	<			388	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Beryllium		0.52		0.045	mg/kg	J	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	beta-BHC	<			1.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	bis(2-Chloroethoxy)methane	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Bis(2-Chloroethyl)ether	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	bis(2-Chloroisopropyl)ether	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	bis(2-Ethylhexyl)phthalate		75.4		388	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Bismuth-212		0.365	0.0628	0.0345	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Bismuth-214		0.411	0.0474	0.00798	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Bromodichloromethane	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Bromoform	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Bromomethane	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Butylbenzylphthalate	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Cadmium		0.36		0.088	mg/kg	J	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Carbazole	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Carbon disulfide	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Carbon tetrachloride	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Carbon-14	<	-0.0447	0.051	0.0909	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Cesium-137		0.0205	0.0049	0.00438	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Chlorobenzene	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Chlorodibromomethane	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Chloroethane	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Chloroform	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Chloromethane	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Chromium		86.6		0.12	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Chrysene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	cis-1,3-Dichloropropylene	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Cobalt		20.4		0.16	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Cobalt-60	<	-0.00021	0.00283	0.00501	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Copper		47.8		0.22	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	delta-BHC	<			1.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Dibenzo(a,h)anthracene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Dibenzofuran	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Dieldrin	<			3.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Diethylphthalate	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Dimethylphthalate	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Di-n-butylphthalate	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Di-n-octylphthalate	<			388	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Diphenylamine	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Endosulfan I	<			1.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Endosulfan II	<			3.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Endosulfan sulfate	<			3.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Endrin	<			3.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Endrin aldehyde	<			3.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Endrin ketone	<			3.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Ethylbenzene	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Fluoranthene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Fluorene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	gamma-Chlordane	<			1.9	ug/kg		12	1951133	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC030	9/28/2001	Gross Alpha		8.42	1.22	1.15	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Gross Beta		14.1	1.23	1.55	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Heptachlor	<			1.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Heptachlor epoxide	<			1.9	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Hexachlorobenzene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Hexachlorobutadiene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Hexachlorocyclopentadiene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Hexachloroethane	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Hexavalent Chromium		0.0465		0.0407	mg/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Iron		37500		0.47	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Isophorone	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Lead		9.2		0.51	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Lead-210	<	0.45	0.726	0.81	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Lead-212		0.594	0.0668	0.0079	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Lead-214		0.487	0.0566	0.00841	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	m,p-cresol	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Manganese		682		0.078	mg/kg	J	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Mercury		0.071		0.0031	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Methoxychlor	<			19.4	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Methylene chloride	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	m-Nitroaniline	<			969	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Molybdenum	<			0.25	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Naphthalene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Nickel		134		0.27	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Nitrate		31.8		0.116	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Nitrobenzene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	N-Nitrosodipropylamine	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	o-Cresol	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	o-Nitroaniline	<			969	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Pentachlorophenol	<			969	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Phenanthrene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Phenol	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Plutonium-241	<	-0.0701	0.302	0.514	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	p-Nitroaniline	<			969	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Potassium-40		10.8	1.22	0.0371	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Pyrene	<			388	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Radium-223	<	-0.0246	0.0491	0.0839	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Radium-226		0.64	0.102	0.0341	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Radium-228		0.531	0.0781	0.0166	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Selenium		1.3		0.74	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Silver	<			0.14	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Strontium-90	<	0.0148	0.0114	0.0217	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Styrene	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Tetrachloroethylene	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Thallium	<			1	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Thallium-208		0.188	0.0208	0.00427	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Thorium-228		0.635	0.211	0.211	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Thorium-230		0.672	0.187	0.095	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Thorium-232		0.595	0.170	0.074	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Thorium-234		0.818	0.311	0.221	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Toluene		101		11.6	ug/kg	J	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Toxaphene	<			194	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	trans-1,3-Dichloropropene	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Trichloroethene	<			11.6	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Tritium	<	-0.0939	0.444	0.8	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Uranium-233/234		0.164	0.027	0.0129	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Uranium-235/236		0.0223	0.00849	0.00647	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Uranium-238		0.135	0.0231	0.00516	pCi/g		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Vanadium		75.8		0.1	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Vinyl chloride	<			11.6	ug/kg		12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Xylenes (total)	<			34.9	ug/kg	UJ	12	1951133	6631235
Drywells A through E Area	SSDWC030	9/28/2001	Zinc		78.6		0.1	mg/kg		12	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,1,1-Trichloroethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,1,2,2-Tetrachloroethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,1,2-Trichloroethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,1-Dichloroethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,1-Dichloroethene	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,2,4-Trichlorobenzene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,2-Dichlorobenzene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,2-Dichloroethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,2-Dichloroethene (total)	<			23.2	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,2-Dichloropropane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,3-Dichlorobenzene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	1,4-Dichlorobenzene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2,4,5-Trichlorophenol	<			967	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2,4,6-Trichlorophenol	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2,4-Dichlorophenol	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2,4-Dimethylphenol	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2,4-Dinitrophenol	<			967	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2,4-Dinitrotoluene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2,6-Dinitrotoluene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2-Butanone	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2-Chloronaphthalene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2-Chlorophenol	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2-Hexanone	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2-Methyl-4,6-dinitrophenol	<			967	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2-Methylnaphthalene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	2-Nitrophenol	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	3,3'-Dichlorobenzidine	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	4,4'-DDD	<			3.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	4,4'-DDE	<			3.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	4,4'-DDT	<			3.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	4-Bromophenyl Phenyl Ether	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	4-Chloro-3-methylphenol	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	4-Chloroaniline	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	4-Chlorophenyl Phenyl Ether	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	4-Methyl-2-pentanone	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	4-Nitrophenol	<			967	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Acenaphthene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Acenaphthylene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Acetone	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Actinium-228		0.599	0.0917	0.0183	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Aldrin	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	alpha-BHC	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	alpha-Chlordane	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Americium-241	<	0.00208	0.00417	0.00796	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Anthracene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Antimony	<			1.1	mg/kg	UJ	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Aroclor-1016	<			38.7	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Aroclor-1221	<			77.3	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Aroclor-1232	<			38.7	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Aroclor-1242	<			38.7	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Aroclor-1248	<			38.7	ug/kg		22	1951133	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC031	9/28/2001	Aroclor-1254	<			38.7	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Aroclor-1260	<			38.7	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Arsenic		8.8		0.58	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Barium		127		0.056	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Benzene	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Benzo(a)anthracene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Benzo(a)pyrene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Benzo(b)fluoranthene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Benzo(ghi)perylene	<			387	ug/kg	UJ	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Benzo(k)fluoranthene	<			387	ug/kg	UJ	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Beryllium		0.56		0.048	mg/kg	J	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	beta-BHC	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	bis(2-Chloroethoxy)methane	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Bis(2-Chloroethyl)ether	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	bis(2-Chloroisopropyl)ether	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	bis(2-Ethylhexyl)phthalate		75.8		387	ug/kg	UJ	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Bismuth-212		0.398	0.068	0.039	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Bismuth-214		0.477	0.0554	0.00874	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Bromodichloromethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Bromoform	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Bromomethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Butylbenzylphthalate	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Cadmium		0.29		0.094	mg/kg	J	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Carbazole	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Carbon disulfide	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Carbon tetrachloride	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Carbon-14	<	-0.0169	0.0514	0.09	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Cesium-137	<	0.0022	0.00338	0.0051	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Chlorobenzene	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Chlorodibromomethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Chloroethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Chloroform	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Chloromethane	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Chromium		107		0.13	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Chrysene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	cis-1,3-Dichloropropylene	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Cobalt		21.3		0.17	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Cobalt-60	<	0.00244	0.00337	0.00586	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Copper		53.7		0.23	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	delta-BHC	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Dibenzo(a,h)anthracene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Dibenzofuran	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Dieldrin	<			3.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Diethylphthalate	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Dimethylphthalate	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Di-n-butylphthalate	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Di-n-octylphthalate	<			387	ug/kg	UJ	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Diphenylamine	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Endosulfan I	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Endosulfan II	<			3.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Endosulfan sulfate	<			3.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Endrin	<			3.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Endrin aldehyde	<			3.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Endrin ketone	<			3.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Ethylbenzene	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Fluoranthene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Fluorene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	gamma-BHC (Lindane)	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	gamma-Chlordane	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Gross Alpha		6.24	0.998	1.02	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Gross Beta		14.9	1.02	1.15	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Heptachlor	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Heptachlor epoxide	<			1.9	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Hexachlorobenzene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Hexachlorobutadiene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Hexachlorocyclopentadiene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Hexachloroethane	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Hexavalent Chromium		0.127		0.0405	mg/kg	UJ	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Indeno(1,2,3-cd)pyrene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Iron		43300		0.5	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Isophorone	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Lead		7.7		0.55	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Lead-210	<	1.11	0.923	1.68	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Lead-212		0.664	0.0734	0.00883	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Lead-214		0.545	0.0623	0.00961	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	m,p-cresol	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Manganese		568		0.083	mg/kg	J	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Mercury		0.1		0.003	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Methoxychlor	<			19.3	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Methylene chloride		0.924		11.6	ug/kg	UJ	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	m-Nitroaniline	<			967	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Molybdenum		0.32		0.26	mg/kg	J	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Naphthalene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Nickel		185		0.28	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Nitrate		2.54		0.116	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Nitrobenzene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	N-Nitrosodipropylamine	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	o-Cresol	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	o-Nitroaniline	<			967	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Pentachlorophenol	<			967	ug/kg	UJ	22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Phenanthrene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Phenol	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Plutonium-241	<	-0.131	0.264	0.449	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	p-Nitroaniline	<			967	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Potassium-40		12.2	1.41	0.0411	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Pyrene	<			387	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Radium-223	<	0	0.0687	0.0951	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Radium-226		0.52	0.0737	0.021	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Radium-228		0.599	0.0917	0.0183	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Selenium		1.3		0.79	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Silver	<			0.15	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Strontium-90	<	0.00398	0.00928	0.0184	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Styrene	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Tetrachloroethylene	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Thallium	<			11.1	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Thallium-208		0.197	0.0219	0.00502	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Thorium-228		0.578	0.227	0.264	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Thorium-230		0.622	0.186	0.0929	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Thorium-232		0.462	0.151	0.0643	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Thorium-234		0.599	0.360	0.324	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Toxaphene	<			193	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	trans-1,3-Dichloropropene	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Trichloroethene	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Tritium	<	-0.198	0.462	0.844	pCi/g		22	1951133	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC031	9/28/2001	Uranium-233/234		0.118	0.0229	0.00774	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Uranium-235/236		0.0113	0.00658	0.0062	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Uranium-238		0.0905	0.0196	0.00893	pCi/g		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Vanadium		79.7		0.11	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Vinyl chloride	<			11.6	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Xylenes (total)	<			34.8	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031	9/28/2001	Zinc		86.6		0.11	mg/kg		22	1951133	6631235
Drywells A through E Area	SSDWC031DL	9/28/2001	Toluene		156		58	ug/kg		22	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,1,1-Trichloroethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,1,2-Trichloroethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,1-Dichloroethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,1-Dichloroethene	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,2,4-Trichlorobenzene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,2-Dichlorobenzene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,2-Dichloroethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,2-Dichloroethene (total)	<			24.5	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,2-Dichloropropane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,3-Dichlorobenzene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	1,4-Dichlorobenzene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2,4,5-Trichlorophenol	<			1020	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2,4,6-Trichlorophenol	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2,4-Dichlorophenol	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2,4-Dimethylphenol	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2,4-Dinitrophenol	<			1020	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2,4-Dinitrotoluene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2,6-Dinitrotoluene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2-Butanone	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2-Chloronaphthalene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2-Chlorophenol	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2-Hexanone	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2-Methyl-4,6-dinitrophenol	<			1020	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2-Methylnaphthalene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	2-Nitrophenol	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	3,3'-Dichlorobenzidine	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	4,4'-DDD	<			4.1	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	4,4'-DDE	<			4.1	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	4,4'-DDT	<			4.1	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	4-Bromophenyl Phenyl Ether	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	4-Chloro-3-methylphenol	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	4-Chloroaniline	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	4-Chlorophenyl Phenyl Ether	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	4-Methyl-2-pentanone	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	4-Nitrophenol	<			1020	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Acenaphthene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Acenaphthylene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Acetone	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Actinium-228		0.576	0.0896	0.0193	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Aldrin	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	alpha-BHC	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	alpha-Chlordane	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Americium-241		0.00752	0.00567	0.0072	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Anthracene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Antimony	<			1.2	mg/kg	UJ	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Aroclor-1016	<			40.8	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Aroclor-1221	<			81.5	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Aroclor-1232	<			40.8	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Aroclor-1242	<			40.8	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Aroclor-1248	<			40.8	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Aroclor-1254	<			40.8	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Aroclor-1260	<			40.8	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Arsenic		10.6		0.62	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Barium		246		0.059	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Benzene	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Benzo(a)anthracene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Benzo(a)pyrene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Benzo(b)fluoranthene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Benzo(ghi)perylene	<			408	ug/kg	UJ	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Benzo(k)fluoranthene	<			408	ug/kg	UJ	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Beryllium		0.62		0.051	mg/kg	J	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	beta-BHC	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	bis(2-Chloroethoxy)methane	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Bis(2-Chloroethyl)ether	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	bis(2-Chloroisopropyl)ether	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	bis(2-Ethylhexyl)phthalate		56.9		408	ug/kg	UJ	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Bismuth-212		0.358	0.0616	0.0423	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Bismuth-214		0.474	0.0555	0.00959	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Bromodichloromethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Bromoform	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Bromomethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Butylbenzylphthalate	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Cadmium		0.29		0.1	mg/kg	J	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Carbazole	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Carbon disulfide	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Carbon tetrachloride	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Carbon-14	<	-0.0276	0.0515	0.0909	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Cesium-137	<	0.00143	0.00341	0.00527	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Chlorobenzene	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Chlorodibromomethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Chloroethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Chloroform	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Chloromethane	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Chromium		108		0.14	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Chrysene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	cis-1,3-Dichloropropylene	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Cobalt		26.2		0.18	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Cobalt-60	<	-0.00263	0.00346	0.00584	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Copper		56.9		0.24	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	delta-BHC	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Dibenzo(a,h)anthracene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Dibenzofuran	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Dieldrin	<			4.1	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Diethylphthalate	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Dimethylphthalate	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Di-n-butylphthalate	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Di-n-octylphthalate	<			408	ug/kg	UJ	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Diphenylamine	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Endosulfan I	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Endosulfan II	<			4.1	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Endosulfan sulfate	<			4.1	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Endrin	<			4.1	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Endrin aldehyde	<			4.1	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Endrin ketone	<			4.1	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Ethylbenzene	<			12.2	ug/kg		32	1951133	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC032	9/28/2001	Fluoranthene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Fluorene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	gamma-BHC (Lindane)	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	gamma-Chlordane	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Gross Alpha		6.68	0.963	0.859	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Gross Beta		13.9	0.904	0.907	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Heptachlor	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Heptachlor epoxide	<			2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Hexachlorobenzene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Hexachlorobutadiene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Hexachlorocyclopentadiene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Hexachloroethane	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Hexavalent Chromium	<			0.0428	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Indeno(1,2,3-cd)pyrene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Iron		44000		0.54	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Isophorone	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Lead		8.8		0.58	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Lead-210	<	0.3	0.668	1.13	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Lead-212		0.614	0.0702	0.00885	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Lead-214		0.531	0.0639	0.01	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	m,p-cresol	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Manganese		609		0.088	mg/kg	J	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Mercury		0.13		0.0033	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Methoxychlor	<			20.4	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Methylene chloride		0.972		12.2	ug/kg	J	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	m-Nitroaniline	<			1020	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Molybdenum	<			0.28	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Naphthalene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Nickel		219		0.3	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Nitrate		1.55		0.122	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Nitrobenzene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	N-Nitrosodipropylamine	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	o-Cresol	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	o-Nitroaniline	<			1020	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Pentachlorophenol	<			1020	ug/kg	UJ	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Phenanthrene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Phenol	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Plutonium-241	<	-0.0767	0.292	0.496	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	p-Nitroaniline	<			1020	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Potassium-40		11.2	1.27	0.0461	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Pyrene	<			408	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Radium-223	<	0.00472	0.0806	0.0952	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Radium-226		0.593	0.125	0.052	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Radium-228		0.576	0.0896	0.0193	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Selenium		1.2		0.84	mg/kg	J	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Silver		0.77		0.16	mg/kg	J	32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Strontium-90	<	0.00827	0.00746	0.0142	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Styrene	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Tetrachloroethylene	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Thallium	<			5.9	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Thallium-208		0.187	0.0214	0.00533	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Thorium-228		0.653	0.217	0.224	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Thorium-230		0.563	0.163	0.0615	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Thorium-232		0.652	0.179	0.0615	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Thorium-234		0.971	0.371	0.278	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Toluene		166		12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Toxaphene	<			204	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	trans-1,3-Dichloropropene	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Trichloroethene	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Tritium	<	-0.194	0.454	0.829	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Uranium-233/234		0.167	0.0274	0.00946	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Uranium-235/236	<	0.00708	0.00637	0.00948	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Uranium-238		0.134	0.0234	0.0054	pCi/g		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Vanadium		77.1		0.12	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Vinyl chloride	<			12.2	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Xylenes (total)	<			36.7	ug/kg		32	1951133	6631235
Drywells A through E Area	SSDWC032	9/28/2001	Zinc		93.5		0.12	mg/kg		32	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,1,1-Trichloroethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,1,2-Trichloroethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,1-Dichloroethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,1-Dichloroethene	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,2,4-Trichlorobenzene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,2-Dichlorobenzene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,2-Dichloroethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,2-Dichloroethene (total)	<			23.7	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,2-Dichloropropane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,3-Dichlorobenzene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	1,4-Dichlorobenzene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2,4,5-Trichlorophenol	<			987	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2,4,6-Trichlorophenol	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2,4-Dichlorophenol	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2,4-Dimethylphenol	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2,4-Dinitrophenol	<			987	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2,4-Dinitrotoluene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2,6-Dinitrotoluene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2-Butanone	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2-Chloronaphthalene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2-Chlorophenol	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2-Hexanone	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2-Methyl-4,6-dinitrophenol	<			987	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2-Methylnaphthalene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	2-Nitrophenol	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	3,3'-Dichlorobenzidine	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	4,4'-DDD	<			3.9	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	4,4'-DDE		0.41		3.9	ug/kg	J	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	4,4'-DDT	<			3.9	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	4-Bromophenyl Phenyl Ether	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	4-Chloro-3-methylphenol	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	4-Chloroaniline	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	4-Chlorophenyl Phenyl Ether	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	4-Methyl-2-pentanone	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	4-Nitrophenol	<			987	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Acenaphthene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Acenaphthylene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Acetone	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Actinium-228		0.567	0.0897	0.0188	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Aldrin	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	alpha-BHC	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	alpha-Chlordane	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Americium-241	<	0	2.00	0.00996	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Anthracene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Antimony	<			1.1	mg/kg	UJ	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Aroclor-1016	<			39.5	ug/kg		40	1951133	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC033	9/28/2001	Aroclor-1221	<			79	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Aroclor-1232	<			39.5	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Aroclor-1242	<			39.5	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Aroclor-1248	<			39.5	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Aroclor-1254	<			39.5	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Aroclor-1260	<			39.5	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Arsenic		8.3		0.58	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Barium		194		0.055	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Benzene	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Benzo(a)anthracene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Benzo(a)pyrene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Benzo(b)fluoranthene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Benzo(ghi)perylene	<			395	ug/kg	UJ	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Benzo(k)fluoranthene	<			395	ug/kg	UJ	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Beryllium		0.47		0.047	mg/kg	J	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	beta-BHC	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	bis(2-Chloroethoxy)methane	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Bis(2-Chloroethyl)ether	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	bis(2-Chloroisopropyl)ether	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	bis(2-Ethylhexyl)phthalate		50.8		395	ug/kg	UJ	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Bismuth-212		0.362	0.0613	0.0393	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Bismuth-214		0.458	0.0529	0.0092	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Bromodichloromethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Bromoform	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Bromomethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Butylbenzylphthalate	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Cadmium		0.28		0.093	mg/kg	J	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Carbazole	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Carbon disulfide	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Carbon tetrachloride	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Carbon-14	<	-0.0515	0.049	0.0879	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Cesium-137		0.0112	0.00439	0.00592	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Chlorobenzene	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Chlorodibromomethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Chloroethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Chloroform	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Chloromethane	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Chromium		119		0.13	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Chrysene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	cis-1,3-Dichloropropylene	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Cobalt		20.3		0.16	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Cobalt-60	<	0.00281	0.00342	0.00606	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Copper		46.9		0.23	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	delta-BHC	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Dibenzo(a,h)anthracene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Dibenzofuran	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Dieldrin	<			3.9	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Diethylphthalate	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Dimethylphthalate	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Di-n-butylphthalate	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Di-n-octylphthalate	<			395	ug/kg	UJ	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Diphenylamine	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Endosulfan I	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Endosulfan II	<			3.9	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Endosulfan sulfate	<			3.9	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Endrin	<			3.9	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Endrin aldehyde	<			3.9	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Endrin ketone	<			3.9	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Ethylbenzene	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Fluoranthene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Fluorene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	gamma-BHC (Lindane)	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	gamma-Chlordane	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Gross Alpha		7.57	1.08	0.972	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Gross Beta		15.8	1.08	1.2	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Heptachlor	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Heptachlor epoxide	<			2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Hexachlorobenzene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Hexachlorobutadiene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Hexachlorocyclopentadiene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Hexachloroethane	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Hexavalent Chromium		0.213		0.0415	mg/kg	UJ	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Indeno(1,2,3-cd)pyrene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Iron		41000		0.5	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Isophorone	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Lead		6.9		0.54	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Lead-210	<	0.0745	0.549	0.812	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Lead-212		0.596	0.0676	0.00872	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Lead-214		0.543	0.063	0.00985	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	m,p-cresol	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Manganese		525		0.082	mg/kg	J	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Mercury		1.5		0.029	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Methoxychlor	<			19.7	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Methylene chloride		0.964		11.8	ug/kg	J	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	m-Nitroaniline	<			987	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Molybdenum		1.3		0.26	mg/kg	J	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Naphthalene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Nickel		170		0.28	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Nitrate		1.33		0.118	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Nitrobenzene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	N-Nitrosodipropylamine	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	o-Cresol	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	o-Nitroaniline	<			987	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Pentachlorophenol	<			987	ug/kg	UJ	40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Phenanthrene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Phenol	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Plutonium-241	<	-0.399	0.247	0.481	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	p-Nitroaniline	<			987	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Potassium-40		12.2	1.34	0.0437	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Pyrene	<			395	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Radium-223	<	0.0215	0.0581	0.0979	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Radium-226		0.553	0.0929	0.0366	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Radium-228		0.567	0.0897	0.0188	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Selenium		1.4		0.78	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Silver		3.1		0.15	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Strontium-90		0.0254	0.011	0.0196	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Styrene	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Tetrachloroethylene	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Thallium	<			5.5	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Thallium-208		0.185	0.0209	0.0053	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Thorium-228		0.537	0.222	0.245	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Thorium-230		0.556	0.186	0.0969	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Thorium-232		0.546	0.182	0.0774	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Thorium-234		0.669	0.321	0.241	pCi/g		40	1951133	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSDWC033	9/28/2001	Toxaphene	<			197	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	trans-1,3-Dichloropropene	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Trichloroethene	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Tritium	<	-0.279	0.428	0.793	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Uranium-233/234		0.14	0.0239	0.00826	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Uranium-235/236		0.0108	0.00581	0.00515	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Uranium-238		0.103	0.0194	0.00514	pCi/g		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Vanadium		73.4		0.11	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Vinyl chloride	<			11.8	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Xylenes (total)	<			35.5	ug/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033	9/28/2001	Zinc		79.4		0.11	mg/kg		40	1951133	6631235
Drywells A through E Area	SSDWC033DL	9/28/2001	Toluene		304		59.2	ug/kg		40	1951133	6631235
Drywells A through E Area	SSSTC003	8/26/1999	1,1,1-TRICHLOROETHANE	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,1,2,2-TETRACHLOROETHANE	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,1,2-TRICHLOROETHANE	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,1-DICHLOROETHANE	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,1-Dichloroethene	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,2,4-Trichlorobenzene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,2-Dichlorobenzene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,2-DICHLOROETHANE	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,2-Dichloroethene (total)	<			25.3	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,2-DICHLOROPROPANE	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,3-Dichlorobenzene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	1,4-Dichlorobenzene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2,4,5-Trichlorophenol	<			1050	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2,4,6-Trichlorophenol	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2,4-Dichlorophenol	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2,4-Dimethylphenol	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2,4-Dinitrophenol	<			1050	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2,4-Dinitrotoluene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2,6-Dinitrotoluene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2-Butanone	<			12.6	ug/kg	UJ	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2-Chloronaphthalene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2-Chlorophenol	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2-Hexanone	<			12.6	ug/kg	UJ	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2-Methyl-4,6-dinitrophenol	<			1050	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2-Methylnaphthalene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	2-Nitrophenol	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	3,3'-Dichlorobenzidine	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	4,4'-DDD	<			4.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	4,4'-DDE	<			4.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	4,4'-DDT	<			4.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	4-Bromophenyl Phenyl Ether	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	4-Chloro-3-Methylphenol	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	4-Chloroaniline	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	4-Chlorophenyl Phenyl Ether	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	4-Methyl-2-Pentanone	<			12.6	ug/kg	UJ	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	4-Nitrophenol	<			1050	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Acenaphthene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Acenaphthylene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Acetone	<			12.6	ug/kg	UJ	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Actinium-228		0.604	0.0862	0.0194	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Aldrin	<			2.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Alpha-BHC	<			2.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Alpha-Chlordane	<			2.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Americium-241		0.0021	0.00211	0.00157	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Anthracene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Antimony		1		14.9	mg/kg	J	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Aroclor-1016	<			42.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Aroclor-1221	<			84.4	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Aroclor-1232	<			42.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Aroclor-1242	<			42.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Aroclor-1248	<			42.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Aroclor-1254	<			42.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Aroclor-1260	<			42.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Benzene	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Benzo(a)anthracene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Benzo(a)pyrene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Benzo(b)fluoranthene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Benzo(ghi)perylene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Benzo(k)fluoranthene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Beta-BHC	<			2.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Bis(2-Chloroethoxy)methane	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Bis(2-Chloroethyl)ether	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	bis(2-Chloroisopropyl)ether	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Bis(2-Ethylhexyl)phthalate	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Bromodichloromethane	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Bromoform	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Bromomethane	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Butylbenzylphthalate	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Cadmium	<			1.2	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Carbazole	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Carbon Disulfide	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Carbon Tetrachloride	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Chlorobenzene	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Chlorodibromomethane	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Chloroethane	<			12.6	ug/kg	UJ	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Chloroform	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Chloromethane	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Chrysene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	cis-1,3-Dichloropropylene	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Cobalt		25.3		12.4	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Cobalt-60	<	0.000118	0.00342	0.0058	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Delta-BHC	<			2.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Dibenzo(a,h)anthracene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Dibenzofuran	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Dieldrin	<			4.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Diethylphthalate	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Dimethylphthalate	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Di-n-Butylphthalate	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Di-n-octylphthalate	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Endosulfan I	<			2.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Endosulfan II	<			4.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Endosulfan Sulfate	<			4.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Endrin	<			4.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Endrin Aldehyde	<			4.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Endrin Ketone	<			4.2	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Ethylbenzene	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Fluoranthene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Fluorene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	gamma-BHC (Lindane)	<			2.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	GAMMA-CHLORDANE	<			2.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Heptachlor	<			2.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Heptachlor Epoxide	<			2.1	ug/kg		6	1951144	6631238

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC003	8/26/1999	Hexachlorobenzene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Hexachlorobutadiene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Hexachlorocyclopentadiene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Hexachloroethane	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Indeno(1,2,3-cd)pyrene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Isophorone	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Manganese		739		3.7	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Mercury		0.37		0.04	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Methoxychlor	<			21.1	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Methylene Chloride		6.82		12.6	ug/kg	UJ	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	m-Nitroaniline	<			1050	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Molybdenum		0.7		2.5	mg/kg	J	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Naphthalene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Nickel		249		9.9	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Nitrate		5.51		1	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Nitrobenzene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Nitrogen, Ammonia	<			1	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	N-Nitrosodiphenylamine	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	N-Nitrosodipropylamine	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	NONVOLATILE BETA		15.5	2.65	3.66	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	O-Cresol	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	o-Nitroaniline	<			1050	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	P-Cresol	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Pentachlorophenol	<			1050	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Phenanthrene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Phenol	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	p-Nitroaniline	<			1050	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Pyrene	<			422	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Radium-228		0.604	0.0862	0.0194	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Selenium		1		1.2	mg/kg	J	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Strontium-90		0.106	0.0257	0.0414	pCi/g	J	6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Styrene	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Tetrachloroethylene	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Thallium	<			2.5	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	THORIUM-230		0.559	0.202	0.117	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Toxaphene	<			211	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	trans-1,3-Dichloropropene	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Trichloroethene	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Tritium	<	0.278	0.685	1.18	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Uranium-233/234		0.52	0.0657	0.00888	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	Vinyl Chloride	<			12.6	ug/kg		6	1951144	6631238
Drywells A through E Area	SSSTC003	8/26/1999	WEIGHT OF SAMPLE, SR-90		6.1		0	mg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Arsenic		9.3		2.4	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Barium		217		49.2	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Beryllium		0.56		1.2	mg/kg	J	6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Bismuth-212		0.406	0.067	0.0408	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Bismuth-214		0.454	0.0525	0.00951	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Carbon-14	<	0.0659	0.0479	0.0792	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Cesium-137	<	0.00234	0.00355	0.00548	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Chromium		120		2.4	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Copper		47.4		6.1	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Gross Alpha		13.5	3.83	2.58	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Hexavalent Chromium		0.334		0.25	mg/kg	J	6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Iron		39900		24.6	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Lead		8.2		0.74	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Lead-210	<	0.421	0.761	0.849	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Lead-212		0.651	0.0676	0.00883	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Lead-214		0.521	0.0576	0.0102	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Plutonium-241	<	0.0303	0.222	0.379	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Potassium-40		11.8	1.21	0.0395	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Radium-223	<	0.0646	0.0877	0.092	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Radium-226		0.644	0.093	0.0369	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Silver		2.9		2.4	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Thallium-208		0.207	0.0228	0.00507	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	THORIUM-228		0.626	0.25	0.276	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	THORIUM-232		0.655	0.224	0.0986	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	THORIUM-234		0.619	0.276	0.256	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Toluene		1.47		12.6	ug/kg	J	6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Total Kjeldahl Nitrogen		219		31.8	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Total Organic Carbon		5400		100	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Uranium-235		0.0442	0.0131	0.0026	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Uranium-238		0.546	0.0696	0.00827	pCi/g		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Vanadium		68.8		12.3	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	WEIGHT OF SAMPLE, A&B		79		0	mg		6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Xylenes (Total)		2.26		38	ug/kg	UJ	6	1951144	6631238
Drywells A through E Area	SSSTC004	8/26/1999	Zinc		84.7		4.9	mg/kg		6	1951144	6631238
Drywells A through E Area	SSSTC005	8/26/1999	1,1,1-TRICHLOROETHANE	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,1,2,2-TETRACHLOROETHANE	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,1,2-TRICHLOROETHANE	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,1-DICHLOROETHANE	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,1-Dichloroethene	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,2,4-Trichlorobenzene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,2-Dichlorobenzene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,2-DICHLOROETHANE	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,2-Dichloroethene (total)	<			24.7	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,2-DICHLOROPROPANE	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,3-Dichlorobenzene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	1,4-Dichlorobenzene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2,4,5-Trichlorophenol	<			1030	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2,4,6-Trichlorophenol	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2,4-Dichlorophenol	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2,4-Dimethylphenol	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2,4-Dinitrophenol	<			1030	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2,4-Dinitrotoluene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2,6-Dinitrotoluene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2-Butanone	<			12.3	ug/kg	UJ	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2-Chloronaphthalene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2-Chlorophenol	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2-Hexanone	<			12.3	ug/kg	UJ	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2-Methyl-4,6-dinitrophenol	<			1030	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2-Methylnaphthalene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	2-Nitrophenol	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	3,3'-Dichlorobenzidine	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	4,4'-DDD	<			4.1	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	4,4'-DDE	<			4.1	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	4,4'-DDT	<			4.1	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	4-Bromophenyl Phenyl Ether	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	4-Chloro-3-Methylphenol	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	4-Chloroaniline	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	4-Chlorophenyl Phenyl Ether	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	4-Methyl-2-Pentanone	<			12.3	ug/kg	UJ	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	4-Nitrophenol	<			1030	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Acenaphthene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Acenaphthylene	<			412	ug/kg		6	1951143	6631243

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC005	8/26/1999	Acetone	<			12.3	ug/kg	UJ	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Actinium-228		0.615	0.085	0.0183	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Aldrin	<			2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Alpha-BHC	<			2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Alpha-Chlordane		0.96		2	ug/kg	J	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Americium-241	<	0.000162	0.00143	0.00402	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Anthracene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Antimony		0.8		13.6	mg/kg	J	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Aroclor-1016	<			41.2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Aroclor-1221	<			82.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Aroclor-1232	<			41.2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Aroclor-1242	<			41.2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Aroclor-1248	<			41.2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Aroclor-1254	<			41.2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Aroclor-1260	<			41.2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Arsenic		8.9		2.3	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Barium		229		45.3	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Benzene	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Benzo(a)anthracene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Benzo(a)pyrene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Benzo(b)fluoranthene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Benzo(ghi)perylene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Benzo(k)fluoranthene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Beryllium		0.55		1.1	mg/kg	J	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Beta-BHC	<			2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Bis(2-Chloroethoxy)methane	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Bis(2-Chloroethyl)ether	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	bis(2-Chloroisopropyl)ether	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Bis(2-Ethylhexyl)phthalate	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Bismuth-212		0.438	0.0939	0.0395	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Bismuth-214		0.501	0.0905	0.00956	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Bromodichloromethane	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Bromoform	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Bromomethane	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Butylbenzylphthalate	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Cadmium	<			1.1	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Carbazole	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Carbon Disulfide	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Carbon Tetrachloride	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Carbon-14	<	0.0365	0.0457	0.077	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Cesium-137	<	0.00204	0.00347	0.00534	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Chlorobenzene	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Chlorodibromomethane	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Chloroethane	<			12.3	ug/kg	UJ	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Chloroform	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Chloromethane	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Chromium		102		2.3	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Chrysene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	cis-1,3-Dichloropropylene	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Cobalt		23.3		11.3	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Cobalt-60	<	-0.000187	0.00304	0.00525	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Copper		46.1		5.7	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Delta-BHC	<			2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Dibenzo(a,h)anthracene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Dibenzofuran	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Dieldrin	<			4.1	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Diethylphthalate	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Dimethylphthalate	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Di-n-Butylphthalate	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Di-n-octylphthalate	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Endosulfan I	<			2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Endosulfan II	<			4.1	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Endosulfan Sulfate	<			4.1	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Endrin	<			4.1	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Endrin Aldehyde	<			4.1	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Endrin Ketone	<			4.1	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Ethylbenzene	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Fluoranthene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Fluorene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	gamma-BHC (Lindane)	<			2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	GAMMA-CHLORDANE		0.8		2	ug/kg	J	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Gross Alpha		7.64	3.24	4.04	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Heptachlor	<			2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Heptachlor Epoxide	<			2	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Hexachlorobenzene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Hexachlorobutadiene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Hexachlorocyclopentadiene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Hexachloroethane	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Hexavalent Chromium		0.199		0.246	mg/kg	J	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Indeno(1,2,3-cd)pyrene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Iron		38000		22.6	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Isophorone	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Lead		7.8		0.68	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Lead-210	<	0.486	0.622	0.735	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Lead-212		0.62	0.0745	0.00801	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Lead-214		0.549	0.0724	0.00975	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Manganese		674		3.4	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Mercury		0.16		0.038	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Methoxychlor	<			20.6	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Methylene Chloride		6.7		12.3	ug/kg	UJ	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	m-Nitroaniline	<			1030	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Molybdenum		0.3		2.3	mg/kg	J	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Naphthalene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Nickel		228		9.1	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Nitrate		13.4		1	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Nitrobenzene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Nitrogen, Ammonia	<			1	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	N-Nitrosodiphenylamine	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	N-Nitrosodipropylamine	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	NONVOLATILE BETA		14.5	2.45	3.23	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	O-Cresol	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	o-Nitroaniline	<			1030	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	P-Cresol	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Pentachlorophenol	<			1030	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Phenanthrene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Phenol	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Plutonium-241	<	0.046	0.209	0.356	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	p-Nitroaniline	<			1030	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Potassium-40		11.3	1.31	0.0409	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Pyrene	<			412	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Radium-223	<	0.0252	0.0559	0.0952	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Radium-226		0.675	0.0911	0.0321	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Radium-228		0.615	0.085	0.0183	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Selenium	<			1.1	mg/kg		6	1951143	6631243

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC005	8/26/1999	Silver		0.47		2.3	mg/kg	J	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Strontium-90		0.0521	0.022	0.0398	pCi/g	J	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Styrene	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Tetrachloroethylene	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Thallium	<			2.3	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Thallium-208		0.215	0.0374	0.0051	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	THORIUM-228		0.604	0.309	0.408	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	THORIUM-230		0.683	0.269	0.134	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	THORIUM-232		0.745	0.286	0.153	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	THORIUM-234		0.899	0.347	0.252	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Toluene		2.69		12.3	ug/kg	J	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Total Kjeldahl Nitrogen		332		30.8	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Total Organic Carbon		5520		100	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Toxaphene	<			206	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	trans-1,3-Dichloropropene	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Trichloroethene	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Tritium	<	-0.28	0.653	1.19	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Uranium-233/234		0.537	0.0695	0.00269	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Uranium-235		0.0396	0.0131	0.00862	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Uranium-238		0.585	0.0745	0.00992	pCi/g		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Vanadium		66		11.3	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Vinyl Chloride	<			12.3	ug/kg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	WEIGHT OF SAMPLE, A&B		75		0	mg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	WEIGHT OF SAMPLE, SR-90		5.6		0	mg		6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Xylenes (Total)		1.98		37	ug/kg	UJ	6	1951143	6631243
Drywells A through E Area	SSSTC005	8/26/1999	Zinc		82.5		4.5	mg/kg		6	1951143	6631243
Drywells A through E Area	SSSTC006	8/26/1999	1,1,1-TRICHLOROETHANE	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,1,2,2-TETRACHLOROETHANE	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,1,2-TRICHLOROETHANE	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,1-DICHLOROETHANE	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,1-Dichloroethene	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,2,4-Trichlorobenzene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,2-Dichlorobenzene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,2-DICHLOROETHANE	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,2-Dichloroethene (total)	<			23.8	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,2-DICHLOROPROPANE	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,3-Dichlorobenzene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	1,4-Dichlorobenzene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2,4,5-Trichlorophenol	<			992	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2,4,6-Trichlorophenol	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2,4-Dichlorophenol	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2,4-Dimethylphenol	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2,4-Dinitrophenol	<			992	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2,4-Dinitrotoluene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2,6-Dinitrotoluene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2-Butanone	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2-Chloronaphthalene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2-Chlorophenol	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2-Hexanone	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2-Methyl-4,6-dinitrophenol	<			992	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2-Methylnaphthalene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	2-Nitrophenol	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	3,3'-Dichlorobenzidine	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	4,4'-DDD	<			4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	4,4'-DDE	<			4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	4,4'-DDT	<			4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	4-Bromophenyl Phenyl Ether	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	4-Chloro-3-Methylphenol	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	4-Chloroaniline	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	4-Chlorophenyl Phenyl Ether	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	4-Methyl-2-Pentanone	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	4-Nitrophenol	<			992	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Acenaphthene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Acenaphthylene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Acetone	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Actinium-228		0.673	0.096	0.0189	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Aldrin	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Alpha-BHC	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Alpha-Chlordane	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Americium-241	<	0.00104	0.00148	0.00156	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Anthracene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Antimony		0.87		14.3	mg/kg	J	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Aroclor-1016	<			39.7	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Aroclor-1221	<			79.4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Aroclor-1232	<			39.7	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Aroclor-1242	<			39.7	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Aroclor-1248	<			39.7	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Aroclor-1254	<			39.7	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Aroclor-1260	<			39.7	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Arsenic		10.8		2.4	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Barium		229		47.6	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Benzene	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Benzo(a)anthracene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Benzo(a)pyrene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Benzo(b)fluoranthene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Benzo(ghi)perylene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Benzo(k)fluoranthene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Beryllium		0.57		1.2	mg/kg	J	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Beta-BHC	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Bis(2-Chloroethoxy)methane	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Bis(2-Chloroethyl)ether	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	bis(2-Chloroisopropyl)ether	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Bis(2-Ethylhexyl)phthalate	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Bismuth-212		0.416	0.0708	0.041	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Bismuth-214		0.518	0.0584	0.00948	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Bromodichloromethane	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Bromoform	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Bromomethane	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Butylbenzylphthalate	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Cadmium	<			1.2	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Carbazole	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Carbon Disulfide	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Carbon Tetrachloride	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Carbon-14		0.0915	0.0511	0.0833	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Cesium-137		0.0775	0.00923	0.00539	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Chlorobenzene	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Chlorodibromomethane	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Chloroethane	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Chloroform	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Chloromethane	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Chromium		167		2.4	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Chrysene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	cis-1,3-Dichloropropylene	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Cobalt		24.3		11.9	mg/kg		5	1951152	6631236

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC006	8/26/1999	Cobalt-60	<	-0.00275	0.00336	0.00557	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Copper		51.3		6	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Delta-BHC	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Dibenzo(a,h)anthracene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Dibenzofuran	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Dieldrin	<			4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Diethylphthalate	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Dimethylphthalate	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Di-n-Butylphthalate	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Di-n-octylphthalate	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Endosulfan I	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Endosulfan II	<			4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Endosulfan Sulfate	<			4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Endrin	<			4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Endrin Aldehyde	<			4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Endrin Ketone	<			4	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Ethylbenzene	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Fluoranthene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Fluorene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	gamma-BHC (Lindane)	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	GAMMA-CHLORDANE	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Gross Alpha		10.2	3.56	3.9	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Heptachlor	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Heptachlor Epoxide	<			2	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Hexachlorobenzene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Hexachlorobutadiene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Hexachlorocyclopentadiene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Hexachloroethane	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Hexavalent Chromium		0.971		0.238	mg/kg	J	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Indeno(1,2,3-cd)pyrene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Iron		40300		23.8	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Isophorone	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Lead		8.8		0.71	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Lead-210	<	0.372	0.799	0.823	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Lead-212		0.699	0.0721	0.00847	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Lead-214		0.573	0.0631	0.0101	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Manganese		718		3.6	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Mercury		0.76		0.037	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Methoxychlor	<			19.8	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Methylene Chloride		5.71		11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	m-Nitroaniline	<			992	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Molybdenum		0.64		2.4	mg/kg	J	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Naphthalene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Nickel		246		9.5	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Nitrate		1.9		1	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Nitrobenzene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Nitrogen, Ammonia	<			1	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	N-Nitrosodiphenylamine	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	N-Nitrosodipropylamine	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	NONVOLATILE BETA		15.8	2.44	2.91	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	O-Cresol	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	o-Nitroaniline	<			992	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	P-Cresol	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Pentachlorophenol	<			992	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Phenanthrene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Phenol	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Plutonium-241	<	0.129	0.229	0.388	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	p-Nitroaniline	<			992	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Potassium-40		12.6	1.3	0.0438	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Pyrene	<			397	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Radium-223	<	-0.0352	0.066	0.0967	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Radium-226		0.614	0.0891	0.0355	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Radium-228		0.673	0.096	0.0189	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Selenium		0.79		1.2	mg/kg	J	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Silver		19.5		2.4	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Strontium-90		0.153	0.0266	0.0364	pCi/g	J	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Styrene	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Tetrachloroethylene	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Thallium	<			2.4	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Thallium-208		0.22	0.0238	0.00513	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	THORIUM-228		0.771	0.339	0.393	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	THORIUM-230		0.759	0.29	0.183	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	THORIUM-232		0.875	0.311	0.0495	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	THORIUM-234		0.767	0.258	0.242	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Toluene	<			11.9	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Total Kjeldahl Nitrogen		161		29.8	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Total Organic Carbon		6060		100	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Toxaphene	<			198	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	trans-1,3-Dichloropropene	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Trichloroethene	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Tritium	<	-0.14	0.664	1.2	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Uranium-233/234		0.57	0.0715	0.012	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Uranium-235		0.0343	0.0115	0.0064	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Uranium-238		0.599	0.0743	0.0103	pCi/g		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Vanadium		69.4		11.9	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Vinyl Chloride	<			11.9	ug/kg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	WEIGHT OF SAMPLE, A&B		75.7		0	mg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	WEIGHT OF SAMPLE, SR-90		6.6		0	mg		5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Xylenes (Total)		2.67		35.7	ug/kg	UJ	5	1951152	6631236
Drywells A through E Area	SSSTC006	8/26/1999	Zinc		92.2		4.8	mg/kg		5	1951152	6631236
Drywells A through E Area	SSSTC007	8/26/1999	1,1,1-TRICHLOROETHANE	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,1,2,2-TETRACHLOROETHANE	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,1,2-TRICHLOROETHANE	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,1-DICHLOROETHANE	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,1-Dichloroethene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,2,4-Trichlorobenzene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,2-Dichlorobenzene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,2-DICHLOROETHANE	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,2-Dichloroethene (total)	<			23.5	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,2-DICHLOROPROPANE	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,3-Dichlorobenzene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	1,4-Dichlorobenzene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2,4,5-Trichlorophenol	<			980	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2,4,6-Trichlorophenol	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2,4-Dichlorophenol	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2,4-Dimethylphenol	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2,4-Dinitrophenol	<			980	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2,4-Dinitrotoluene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2,6-Dinitrotoluene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2-Butanone	<			11.8	ug/kg	UJ	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2-Chloronaphthalene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2-Chlorophenol	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2-Hexanone	<			11.8	ug/kg	UJ	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		20	1951131	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC007	8/26/1999	2-Methylnaphthalene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	2-Nitrophenol	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	3,3'-Dichlorobenzidine	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	4,4'-DDD	<			3.9	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	4,4'-DDE	<			3.9	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	4,4'-DDT	<			3.9	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	4-Bromophenyl Phenyl Ether	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	4-Chloro-3-Methylphenol	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	4-Chloroaniline	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	4-Methyl-2-Pentanone	<			11.8	ug/kg	UJ	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	4-Nitrophenol	<			980	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Acenaphthene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Acenaphthylene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Acetone	<			11.8	ug/kg	UJ	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Actinium-228		0.612	0.0879	0.017	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Aldrin	<			2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Alpha-BHC	<			2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Alpha-Chlordane		0.33		2	ug/kg	J	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Americium-241	<	0.00154	0.00179	0.00154	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Anthracene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Antimony		0.69		13.4	mg/kg	J	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Aroclor-1016	<			39.2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Aroclor-1221	<			78.4	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Aroclor-1232	<			39.2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Aroclor-1242	<			39.2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Aroclor-1248	<			39.2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Aroclor-1254	<			39.2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Aroclor-1260	<			39.2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Arsenic		8.1		2.2	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Barium		183		44.8	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Benzene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Benzo(a)anthracene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Benzo(a)pyrene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Benzo(b)fluoranthene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Benzo(ghi)perylene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Benzo(k)fluoranthene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Beryllium		0.56		1.1	mg/kg	J	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Beta-BHC	<			2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Bis(2-Chloroethoxy)methane	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Bis(2-Chloroethyl)ether	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	bis(2-Chloroisopropyl)ether	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Bismuth-212		0.414	0.0642	0.0361	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Bismuth-214		0.456	0.0515	0.0083	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Bromodichloromethane	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Bromoform	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Bromomethane	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Butylbenzylphthalate	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Cadmium	<			1.1	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Carbazole	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Carbon Disulfide	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Carbon Tetrachloride	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Carbon-14	<	0.0438	0.0458	0.0767	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Cesium-137		0.00821	0.00408	0.00509	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Chlorobenzene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Chlorodibromomethane	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Chloroethane	<			11.8	ug/kg	UJ	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Chloroform	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Chloromethane	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Chromium		151		2.2	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Chrysene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	cis-1,3-Dichloropropylene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Cobalt		19.4		11.2	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Cobalt-60	<	0.00119	0.003	0.00531	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Copper		41.3		5.6	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Delta-BHC	<			2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Dibenzo(a,h)anthracene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Dibenzofuran	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Dieldrin	<			3.9	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Diethylphthalate	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Dimethylphthalate	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Di-n-Butylphthalate	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Di-n-octylphthalate	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Endosulfan I	<			2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Endosulfan II	<			3.9	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Endosulfan Sulfate	<			3.9	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Endrin	<			3.9	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Endrin Aldehyde	<			3.9	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Endrin Ketone	<			3.9	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Ethylbenzene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Fluoranthene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Fluorene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	gamma-BHC (Lindane)	<			2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	GAMMA-CHLORDANE		0.33		2	ug/kg	J	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Gross Alpha		11	3.68	4.27	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Heptachlor	<			2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Heptachlor Epoxide	<			2	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Hexachlorobenzene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Hexachlorobutadiene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Hexachlorocyclopentadiene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Hexachloroethane	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Hexavalent Chromium		0.371		0.236	mg/kg	J	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Iron		30900		22.4	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Isophorone	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Lead		8.7		0.67	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Lead-210	<	0.727	0.835	1.02	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Lead-212		0.656	0.0725	0.00786	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Lead-214		0.52	0.0569	0.00921	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Manganese		745		3.4	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Mercury		5.3		0.18	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Methoxychlor	<			19.6	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Methylene Chloride		4.13		11.8	ug/kg	UJ	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	m-Nitroaniline	<			980	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Molybdenum		0.24		2.2	mg/kg	J	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Naphthalene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Nickel		131		9	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Nitrate		0.826		1	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Nitrobenzene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Nitrogen, Ammonia	<			1	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	N-Nitrosodiphenylamine	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	N-Nitrosodipropylamine	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	NONVOLATILE BETA		15.2	2.45	3.28	pCi/g		20	1951131	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC007	8/26/1999	O-Cresol	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	o-Nitroaniline	<			980	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	P-Cresol	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Pentachlorophenol	<			980	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Phenanthrene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Phenol	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Plutonium-241	<	0.0517	0.17	0.289	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	p-Nitroaniline	<			980	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Potassium-40		11.4	1.26	0.0409	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Pyrene	<			392	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Radium-223	<	-0.0226	0.0587	0.0881	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Radium-226		0.622	0.0855	0.0267	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Radium-228		0.612	0.0879	0.017	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Selenium		0.66		1.1	mg/kg	J	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Silver		28.5		2.2	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Strontium-90		0.0402	0.021	0.0396	pCi/g	J	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Styrene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Tetrachloroethylene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Thallium	<			2.2	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Thallium-208		0.203	0.0219	0.00455	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	THORIUM-228		0.46	0.207	0.269	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	THORIUM-230		0.612	0.201	0.105	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	THORIUM-232		0.503	0.174	0.0328	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	THORIUM-234		0.532	0.291	0.249	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Toluene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Total Kjeldahl Nitrogen		195		29.5	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Total Organic Carbon		3360		100	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Toxaphene	<			196	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	trans-1,3-Dichloropropene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Trichloroethene	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Tritium	<	0	0.672	1.19	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Uranium-233/234		0.57	0.0762	0.0114	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Uranium-235		0.0322	0.0134	0.0128	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Uranium-238		0.567	0.0758	0.00792	pCi/g		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Vanadium		62.3		11.2	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Vinyl Chloride	<			11.8	ug/kg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	WEIGHT OF SAMPLE, A&B		68.8		0	mg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	WEIGHT OF SAMPLE, SR-90		6.1		0	mg		20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Xylenes (Total)		0.917		35.3	ug/kg	UJ	20	1951131	6631235
Drywells A through E Area	SSSTC007	8/26/1999	Zinc		78.3		4.5	mg/kg		20	1951131	6631235
Drywells A through E Area	SSSTC008	8/27/1999	1,1,1-TRICHLOROETHANE	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,1,2,2-TETRACHLOROETHANE	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,1,2-TRICHLOROETHANE	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,1-DICHLOROETHANE	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,1-Dichloroethene	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,2,4-Trichlorobenzene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,2-Dichlorobenzene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,2-DICHLOROETHANE	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,2-Dichloroethene (total)	<			23.2	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,2-DICHLOROPROPANE	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,3-Dichlorobenzene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	1,4-Dichlorobenzene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2,4,5-Trichlorophenol	<			969	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2,4,6-Trichlorophenol	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2,4-Dichlorophenol	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2,4-Dimethylphenol	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2,4-Dinitrophenol	<			969	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2,4-Dinitrotoluene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2,6-Dinitrotoluene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2-Butanone		17.9		11.6	ug/kg	J	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2-Chloronaphthalene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2-Chlorophenol	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2-Hexanone	<			11.6	ug/kg	UJ	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2-Methyl-4,6-dinitrophenol	<			969	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2-Methylnaphthalene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	2-Nitrophenol	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	3,3'-Dichlorobenzidine	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	4,4'-DDD	<			3.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	4,4'-DDE	<			3.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	4,4'-DDT	<			3.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	4-Bromophenyl Phenyl Ether	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	4-Chloro-3-Methylphenol	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	4-Chloroaniline	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	4-Methyl-2-Pentanone	<			11.6	ug/kg	UJ	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	4-Nitrophenol	<			969	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Acenaphthene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Acenaphthylene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Acetone	<			11.6	ug/kg	UJ	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Actinium-228		0.568	0.0889	0.0157	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Aldrin	<			1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Alpha-BHC	<			1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Alpha-Chlordane		6.2		1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Americium-241	<	0.000999	0.00142	0.0015	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Anthracene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Antimony		0.69		13.4	mg/kg	J	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Aroclor-1016	<			38.8	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Aroclor-1221	<			77.5	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Aroclor-1232	<			38.8	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Aroclor-1242	<			38.8	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Aroclor-1248	<			38.8	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Aroclor-1254	<			38.8	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Aroclor-1260	<			38.8	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Arsenic		8.1		2.2	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Barium		193		44.7	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Benzene	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Benzo(a)anthracene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Benzo(a)pyrene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Benzo(b)fluoranthene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Benzo(ghi)perylene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Benzo(k)fluoranthene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Beryllium		0.49		1.1	mg/kg	J	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Beta-BHC	<			1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Bis(2-Chloroethoxy)methane	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Bis(2-Chloroethyl)ether	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	bis(2-Chloroisopropyl)ether	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Bismuth-212		0.364	0.0578	0.0341	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Bismuth-214		0.417	0.0477	0.00767	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Bromodichloromethane	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Bromoform	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Bromomethane	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Butylbenzylphthalate	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Cadmium	<			1.1	mg/kg		8	1951156	6631236

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC008	8/27/1999	Carbazole	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Carbon Disulfide	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Carbon Tetrachloride	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Carbon-14	<	0.0723	0.0489	0.0805	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Cesium-137		0.0209	0.00513	0.00478	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Chlorobenzene	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Chlorodibromomethane	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Chloroethane	<			11.6	ug/kg	UJ	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Chloroform	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Chloromethane	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Chromium		129		2.2	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Chrysene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	cis-1,3-Dichloropropylene	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Cobalt		22.9		11.2	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Cobalt-60	<	0.000534	0.00282	0.00499	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Copper		43.4		5.6	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Delta-BHC	<			1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Dibenzo(a,h)anthracene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Dibenzofuran	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Dieldrin	<			3.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Diethylphthalate	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Dimethylphthalate	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Di-n-Butylphthalate	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Di-n-octylphthalate	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Endosulfan I	<			1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Endosulfan II	<			3.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Endosulfan Sulfate	<			3.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Endrin	<			3.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Endrin Aldehyde	<			3.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Endrin Ketone	<			3.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Ethylbenzene		1.3		11.6	ug/kg	J	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Fluoranthene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Fluorene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	GAMMA-CHLORDANE		6.7		1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Gross Alpha		9.65	3.2	2.33	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Heptachlor	<			1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Heptachlor Epoxide	<			1.9	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Hexachlorobenzene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Hexachlorobutadiene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Hexachlorocyclopentadiene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Hexachloroethane	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Hexavalent Chromium		0.256		0.232	mg/kg	J	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Iron		36500		22.4	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Isophorone	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Lead		8.7		0.67	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Lead-210	<	0.671	1.29	1.35	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Lead-212		0.618	0.0661	0.0077	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Lead-214		0.492	0.0544	0.00851	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Manganese		544		3.4	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Mercury		0.44		0.035	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Methoxychlor	<			19.4	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Methylene Chloride		3.6		11.6	ug/kg	UJ	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	m-Nitroaniline	<			969	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Molybdenum		0.24		2.2	mg/kg	J	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Naphthalene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Nickel		234		8.9	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Nitrate		2.54		1	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Nitrobenzene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Nitrogen, Ammonia	<			1	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	N-Nitrosodiphenylamine	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	N-Nitrosodipropylamine	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	NONVOLATILE BETA		14	2.32	2.67	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	O-Cresol	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	o-Nitroaniline	<			969	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	P-Cresol	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Pentachlorophenol	<			969	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Phenanthrene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Phenol	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Plutonium-241	<	-0.0839	0.167	0.29	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	p-Nitroaniline	<			969	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Potassium-40		11.8	1.44	0.0383	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Pyrene	<			388	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Radium-223	<	0.0321	0.0477	0.0834	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Radium-226		0.571	0.0808	0.0322	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Radium-228		0.568	0.0889	0.0157	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Selenium	<			1.1	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Silver		6.4		2.2	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Strontium-90	<	0.0224	0.0204	0.0417	pCi/g	UJ	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Styrene	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Tetrachloroethylene	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Thallium	<			2.2	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Thallium-208		0.181	0.0196	0.00432	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	THORIUM-228		0.764	0.297	0.298	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	THORIUM-230		0.664	0.243	0.113	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	THORIUM-232		0.325	0.154	0.0443	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	THORIUM-234		0.502	0.283	0.263	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Toluene		214		11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Total Kjeldahl Nitrogen		226		29	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Total Organic Carbon		5620		100	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Toxaphene	<			194	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	trans-1,3-Dichloropropene	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Trichloroethene	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Tritium	<	0.141	0.684	1.2	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Uranium-233/234		0.486	0.065	0.00896	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Uranium-235		0.0404	0.0132	0.00718	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Uranium-238		0.551	0.0719	0.00896	pCi/g		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Vanadium		63.6		11.2	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Vinyl Chloride	<			11.6	ug/kg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	WEIGHT OF SAMPLE, A&B		68.5		0	mg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	WEIGHT OF SAMPLE, SR-90		6.5		0	mg		8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Xylenes (Total)		5.42		34.9	ug/kg	UJ	8	1951156	6631236
Drywells A through E Area	SSSTC008	8/27/1999	Zinc		85.2		4.5	mg/kg		8	1951156	6631236
Drywells A through E Area	SSSTC009	8/27/1999	1,1,1-TRICHLOROETHANE	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,1,2,2-TETRACHLOROETHANE	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,1,2-TRICHLOROETHANE	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,1-DICHLOROETHANE	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,1-Dichloroethene	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,2,4-Trichlorobenzene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,2-Dichlorobenzene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,2-DICHLOROETHANE	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,2-Dichloroethene (total)	<			25	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,2-DICHLOROPROPANE	<			12.5	ug/kg		8	1951170	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC009	8/27/1999	1,3-Dichlorobenzene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	1,4-Dichlorobenzene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2,4,5-Trichlorophenol	<			1040	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2,4,6-Trichlorophenol	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2,4-Dichlorophenol	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2,4-Dimethylphenol	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2,4-Dinitrophenol	<			1040	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2,4-Dinitrotoluene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2,6-Dinitrotoluene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2-Butanone		39.2		12.5	ug/kg	J	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2-Chloronaphthalene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2-Chlorophenol	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2-Hexanone	<			12.5	ug/kg	UJ	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2-Methyl-4,6-dinitrophenol	<			1040	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2-Methylnaphthalene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	2-Nitrophenol	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	3,3'-Dichlorobenzidine	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	4,4'-DDD	<			4.2	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	4,4'-DDE	<			4.2	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	4,4'-DDT	<			4.2	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	4-Bromophenyl Phenyl Ether	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	4-Chloro-3-Methylphenol	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	4-Chloroaniline	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	4-Chlorophenyl Phenyl Ether	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	4-Methyl-2-Pentanone	<			12.5	ug/kg	UJ	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	4-Nitrophenol	<			1040	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Acenaphthene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Acenaphthylene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Acetone	<			12.5	ug/kg	UJ	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Actinium-228		0.623	0.0946	0.0201	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Aldrin	<			2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Alpha-BHC	<			2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Alpha-Chlordane		5.2		2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Americium-241	<	-0.00039	0.000781	0.00376	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Anthracene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Antimony		0.97		14	mg/kg	J	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Aroclor-1016	<			41.7	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Aroclor-1221	<			83.3	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Aroclor-1232	<			41.7	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Aroclor-1242	<			41.7	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Aroclor-1248	<			41.7	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Aroclor-1254	<			41.7	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Aroclor-1260	<			41.7	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Arsenic		8.5		2.3	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Barium		175		46.7	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Benzene	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Benzo(a)anthracene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Benzo(a)pyrene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Benzo(b)fluoranthene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Benzo(ghi)perylene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Benzo(k)fluoranthene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Beryllium		0.46		1.2	mg/kg	J	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Beta-BHC	<			2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Bis(2-Chloroethoxy)methane	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Bis(2-Chloroethyl)ether	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	bis(2-Chloroisopropyl)ether	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Bis(2-Ethylhexyl)phthalate	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Bismuth-212		0.389	0.0698	0.0425	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Bismuth-214		0.504	0.0577	0.00974	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Bromodichloromethane	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Bromoform	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Bromomethane	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Butylbenzylphthalate	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Cadmium	<			1.2	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Carbazole	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Carbon Disulfide	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Carbon Tetrachloride	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Carbon-14	<	0.0349	0.0456	0.0768	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Cesium-137		0.0339	0.00666	0.00616	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Chlorobenzene	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Chlorodibromomethane	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Chloroethane	<			12.5	ug/kg	UJ	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Chloroform	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Chloromethane	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Chromium		148		2.3	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Chrysene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	cis-1,3-Dichloropropylene	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Cobalt		22.3		11.7	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Cobalt-60	<	-0.00114	0.00352	0.0061	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Copper		40.6		5.8	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Delta-BHC	<			2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Dibenzo(a,h)anthracene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Dibenzofuran	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Dieldrin	<			4.2	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Diethylphthalate	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Dimethylphthalate	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Di-n-Butylphthalate	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Di-n-octylphthalate	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Endosulfan I	<			2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Endosulfan II	<			4.2	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Endosulfan Sulfate	<			4.2	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Endrin	<			4.2	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Endrin Aldehyde	<			4.2	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Endrin Ketone	<			4.2	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Ethylbenzene		0.749		12.5	ug/kg	J	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Fluoranthene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Fluorene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	gamma-BHC (Lindane)	<			2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	GAMMA-CHLORDANE		5.6		2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Gross Alpha		9.75	3.15	2.24	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Heptachlor	<			2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Heptachlor Epoxide	<			2.1	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Hexachlorobenzene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Hexachlorobutadiene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Hexachlorocyclopentadiene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Hexachloroethane	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Hexavalent Chromium		0.218		0.25	mg/kg	J	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Indeno(1,2,3-cd)pyrene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Iron		36400		23.4	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Isophorone	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Lead		8.4		0.7	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Lead-210	<	0.996	0.807	1.26	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Lead-212		0.625	0.0653	0.00885	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Lead-214		0.581	0.0652	0.0104	pCi/g		8	1951170	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC009	8/27/1999	Manganese		446		3.5	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Mercury		0.45		0.036	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Methoxychlor	<			20.8	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Methylene Chloride		3.76		12.5	ug/kg	UJ	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	m-Nitroaniline	<			1040	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Molybdenum	<			2.3	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Naphthalene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Nickel		228		9.3	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Nitrate		5.95		1	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Nitrobenzene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Nitrogen, Ammonia		1.13		1	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	N-Nitrosodiphenylamine	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	N-Nitrosodipropylamine	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	NONVOLATILE BETA		12.2	2.12	2.69	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	O-Cresol	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	o-Nitroaniline	<			1040	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	P-Cresol	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Pentachlorophenol	<			1040	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Phenanthrene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Phenol	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Plutonium-241	<	-0.0318	0.2	0.344	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	p-Nitroaniline	<			1040	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Potassium-40		12.5	1.44	0.0472	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Pyrene	<			417	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Radium-223	<	-0.0336	0.0688	0.102	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Radium-226		0.573	0.078	0.0298	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Radium-228		0.623	0.0946	0.0201	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Selenium		0.8		1.2	mg/kg	J	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Silver		8.9		2.3	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Strontium-90		0.0754	0.0246	0.0438	pCi/g	J	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Styrene	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Tetrachloroethylene	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Thallium	<			2.3	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Thallium-208		0.199	0.0223	0.00528	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	THORIUM-228		0.693	0.219	0.162	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	THORIUM-230		0.52	0.172	0.0637	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	THORIUM-232		0.546	0.177	0.0303	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	THORIUM-234		0.632	0.361	0.301	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Toluene		136		12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Total Kjeldahl Nitrogen		213		31.3	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Total Organic Carbon		3740		100	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Toxaphene	<			208	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	trans-1,3-Dichloropropene	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Trichloroethene	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Tritium	<	-0.553	0.626	1.18	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Uranium-233/234		0.522	0.0702	0.00956	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Uranium-235		0.03	0.0117	0.00766	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Uranium-238		0.461	0.0636	0.003	pCi/g		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Vanadium		64.1		11.7	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Vinyl Chloride	<			12.5	ug/kg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	WEIGHT OF SAMPLE, A&B		74.6		0	mg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	WEIGHT OF SAMPLE, SR-90		6.7		0	mg		8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Xylenes (Total)		3		37.5	ug/kg	UJ	8	1951170	6631235
Drywells A through E Area	SSSTC009	8/27/1999	Zinc		81.2		4.7	mg/kg		8	1951170	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,1,1-TRICHLOROETHANE	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,1,2,2-TETRACHLOROETHANE	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,1,2-TRICHLOROETHANE	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,1-DICHLOROETHANE	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,1-Dichloroethene	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,2,4-Trichlorobenzene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,2-Dichlorobenzene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,2-DICHLOROETHANE	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,2-Dichloroethene (total)	<			24.4	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,2-DICHLOROPROPANE	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,3-Dichlorobenzene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	1,4-Dichlorobenzene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2,4,5-Trichlorophenol	<			1020	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2,4,6-Trichlorophenol	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2,4-Dichlorophenol	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2,4-Dimethylphenol	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2,4-Dinitrophenol	<			1020	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2,4-Dinitrotoluene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2,6-Dinitrotoluene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2-Butanone		55.1		12.2	ug/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2-Chloronaphthalene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2-Chlorophenol	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2-Hexanone	<			12.2	ug/kg	UJ	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2-Methyl-4,6-dinitrophenol	<			1020	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2-Methylnaphthalene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	2-Nitrophenol	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	3,3'-Dichlorobenzidine	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	4,4'-DDD	<			4.1	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	4,4'-DDE	<			4.1	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	4,4'-DDT	<			4.1	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	4-Bromophenyl Phenyl Ether	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	4-Chloro-3-Methylphenol	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	4-Chloroaniline	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	4-Chlorophenyl Phenyl Ether	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	4-Methyl-2-Pentanone	<			12.2	ug/kg	UJ	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	4-Nitrophenol	<			1020	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Acenaphthene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Acenaphthylene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Acetone	<			12.2	ug/kg	UJ	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Actinium-228		0.643	0.0852	0.0176	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Aldrin	<			2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Alpha-BHC	<			2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Alpha-Chlordane		0.77		2	ug/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Americium-241	<	0.00148	0.00172	0.00148	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Anthracene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Antimony		0.79		13.3	mg/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Aroclor-1016	<			40.6	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Aroclor-1221	<			81.3	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Aroclor-1232	<			40.6	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Aroclor-1242	<			40.6	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Aroclor-1248	<			40.6	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Aroclor-1254	<			40.6	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Aroclor-1260	<			40.6	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Arsenic		8.2		2.2	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Barium		207		44.3	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Benzene	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Benzo(a)anthracene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Benzo(a)pyrene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Benzo(b)fluoranthene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Benzo(ghi)perylene	<			406	ug/kg		8	1951182	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC010	8/27/1999	Benzo(k)fluoranthene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Beryllium		0.48		1.1	mg/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Beta-BHC	<			2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Bis(2-Chloroethoxy)methane	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Bis(2-Chloroethyl)ether	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	bis(2-Chloroisopropyl)ether	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Bis(2-Ethylhexyl)phthalate	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Bismuth-212		0.421	0.0777	0.0372	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Bismuth-214		0.496	0.0679	0.00862	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Bromodichloromethane	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Bromoform	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Bromomethane	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Butylbenzylphthalate	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Cadmium	<			1.1	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Carbazole	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Carbon Disulfide	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Carbon Tetrachloride	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Carbon-14	<	0.0533	0.0467	0.0778	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Cesium-137		0.0457	0.00812	0.00494	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Chlorobenzene	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Chlorodibromomethane	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Chloroethane	<			12.2	ug/kg	UJ	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Chloroform	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Chloromethane	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Chromium		132		2.2	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Chrysene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	cis-1,3-Dichloropropylene	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Cobalt		23.6		11.1	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Cobalt-60	<	-0.0011	0.00304	0.00526	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Copper		44.9		5.5	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Delta-BHC	<			2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Dibenzo(a,h)anthracene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Dibenzofuran	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Dieldrin	<			4.1	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Diethylphthalate	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Dimethylphthalate	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Di-n-Butylphthalate	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Di-n-octylphthalate	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Endosulfan I	<			2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Endosulfan II	<			4.1	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Endosulfan Sulfate	<			4.1	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Endrin	<			4.1	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Endrin Aldehyde	<			4.1	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Endrin Ketone	<			4.1	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Ethylbenzene		2.22		12.2	ug/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Fluoranthene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Fluorene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	gamma-BHC (Lindane)	<			2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	GAMMA-CHLORDANE		0.76		2	ug/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Gross Alpha		12.5	3.78	3.31	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Heptachlor	<			2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Heptachlor Epoxide	<			2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Hexachlorobenzene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Hexachlorobutadiene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Hexachlorocyclopentadiene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Hexachloroethane	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Hexavalent Chromium		0.112		0.244	mg/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Indeno(1,2,3-cd)pyrene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Iron		37500		22.2	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Isophorone	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Lead		14.4		0.66	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Lead-210		0.547	0.104	0.0766	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Lead-212		0.644	0.0697	0.00732	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Lead-214		0.537	0.0588	0.00861	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Manganese		640		3.3	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Mercury		0.46		0.035	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Methoxychlor	<			20.3	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Methylene Chloride		3.94		12.2	ug/kg	UJ	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	m-Nitroaniline	<			1020	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Molybdenum		0.44		2.2	mg/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Naphthalene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Nickel		237		8.9	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Nitrate		3.03		1	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Nitrobenzene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Nitrogen, Ammonia	<			1	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	N-Nitrosodiphenylamine	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	N-Nitrosodipropylamine	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	NONVOLATILE BETA		15.3	2.48	3.22	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	O-Cresol	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	o-Nitroaniline	<			1020	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	P-Cresol	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Pentachlorophenol	<			1020	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Phenanthrene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Phenol	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Plutonium-241	<	0.0566	0.225	0.383	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	p-Nitroaniline	<			1020	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Potassium-40		12.9	1.25	0.0394	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Pyrene	<			406	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Radium-223	<	0.0109	0.0543	0.0831	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Radium-226		0.598	0.083	0.033	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Radium-228		0.643	0.0852	0.0176	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Selenium		0.92		1.1	mg/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Silver		1.9		2.2	mg/kg	J	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Strontium-90	<	0.00681	0.0185	0.0402	pCi/g	UJ	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Styrene	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Tetrachloroethylene	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Thallium	<			2.2	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Thallium-208		0.208	0.0264	0.00477	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	THORIUM-228		0.689	0.247	0.244	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	THORIUM-230		0.497	0.181	0.102	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	THORIUM-232		0.738	0.23	0.0351	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	THORIUM-234		0.666	0.166	0.0908	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Total Kjeldahl Nitrogen		348		61	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Total Organic Carbon		5560		100	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Toxaphene	<			203	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	trans-1,3-Dichloropropene	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Trichloroethene	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Tritium	<	-0.139	0.656	1.18	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Uranium-233/234		0.506	0.0678	0.0106	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Uranium-235		0.0299	0.0112	0.0029	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Uranium-238		0.523	0.0695	0.00736	pCi/g		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Vanadium		64.9		11.1	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Vinyl Chloride	<			12.2	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	WEIGHT OF SAMPLE, A&B		72		0	mg		8	1951182	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC010	8/27/1999	WEIGHT OF SAMPLE, SR-90		6		0	mg		8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Xylenes (Total)		9		36.6	ug/kg	UJ	8	1951182	6631235
Drywells A through E Area	SSSTC010	8/27/1999	Zinc		84.5		4.4	mg/kg		8	1951182	6631235
Drywells A through E Area	SSSTC010DL	8/27/1999	Toluene		66.2		24.4	ug/kg		8	1951182	6631235
Drywells A through E Area	SSSTC011	8/27/1999	1,1,1-TRICHLOROETHANE	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,1,2,2-TETRACHLOROETHANE	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,1,2-TRICHLOROETHANE	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,1-DICHLOROETHANE	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,1-Dichloroethene	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,2,4-Trichlorobenzene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,2-Dichlorobenzene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,2-DICHLOROETHANE	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,2-Dichloroethene (total)	<			22.7	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,2-DICHLOROPROPANE	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,3-Dichlorobenzene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	1,4-Dichlorobenzene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2,4,5-Trichlorophenol	<			947	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2,4,6-Trichlorophenol	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2,4-Dichlorophenol	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2,4-Dimethylphenol	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2,4-Dinitrophenol	<			947	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2,4-Dinitrotoluene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2,6-Dinitrotoluene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2-Butanone		70		11.4	ug/kg	J	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2-Chloronaphthalene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2-Chlorophenol	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2-Hexanone	<			11.4	ug/kg	UJ	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2-Methyl-4,6-dinitrophenol	<			947	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2-Methylnaphthalene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	2-Nitrophenol	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	3,3'-Dichlorobenzidine	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	4,4'-DDD	<			3.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	4,4'-DDE	<			3.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	4,4'-DDT	<			3.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	4-Bromophenyl Phenyl Ether	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	4-Chloro-3-Methylphenol	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	4-Chloroaniline	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	4-Chlorophenyl Phenyl Ether	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	4-Methyl-2-Pentanone	<			11.4	ug/kg	UJ	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	4-Nitrophenol	<			947	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Acenaphthene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Acenaphthylene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Acetone	<			11.4	ug/kg	UJ	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Actinium-228		0.649	0.0855	0.0196	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Aldrin	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Alpha-BHC	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Alpha-Chlordane	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Americium-241	<	0.000509	0.00102	0.00153	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Anthracene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Antimony		0.88		13.2	mg/kg	J	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Aroclor-1016	<			37.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Aroclor-1221	<			75.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Aroclor-1232	<			37.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Aroclor-1242	<			37.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Aroclor-1248	<			37.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Aroclor-1254	<			37.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Aroclor-1260	<			37.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Arsenic		8.8		2.2	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Barium		217		44.1	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Benzene	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Benzo(a)anthracene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Benzo(a)pyrene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Benzo(b)fluoranthene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Benzo(ghi)perylene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Benzo(k)fluoranthene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Beryllium		0.52		1.1	mg/kg	J	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Beta-BHC	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Bis(2-Chloroethoxy)methane	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Bis(2-Chloroethyl)ether	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	bis(2-Chloroisopropyl)ether	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Bis(2-Ethylhexyl)phthalate	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Bismuth-212		0.357	0.0703	0.0421	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Bismuth-214		0.522	0.0684	0.00939	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Bromodichloromethane	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Bromoform	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Bromomethane	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Butylbenzylphthalate	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Cadmium	<			1.1	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Carbazole	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Carbon Disulfide	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Carbon Tetrachloride	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Carbon-14	<	0.0639	0.0489	0.0809	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Cesium-137	<	-0.00613	0.00316	0.0052	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Chlorobenzene	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Chlorodibromomethane	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Chloroethane	<			11.4	ug/kg	UJ	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Chloroform	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Chloromethane	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Chromium		102		2.2	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Chrysene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	cis-1,3-Dichloropropylene	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Cobalt		23.2		11	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Cobalt-60	<	-0.00438	0.00353	0.00592	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Copper		46.4		5.5	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Delta-BHC	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Dibenzo(a,h)anthracene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Dibenzofuran	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Dieldrin	<			3.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Diethylphthalate	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Dimethylphthalate	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Di-n-Butylphthalate	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Di-n-octylphthalate	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Endosulfan I	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Endosulfan II	<			3.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Endosulfan Sulfate	<			3.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Endrin	<			3.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Endrin Aldehyde	<			3.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Endrin Ketone	<			3.8	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Ethylbenzene		2.24		11.4	ug/kg	J	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Fluoranthene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Fluorene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	GAMMA-CHLORDANE	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Gross Alpha		9.01	3.77	5.55	pCi/g		5	1951148	6631232

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Drywells A through E Area	SSSTC011	8/27/1999	Heptachlor	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Heptachlor Epoxide	<			1.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Hexachlorobenzene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Hexachlorobutadiene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Hexachlorocyclopentadiene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Hexachloroethane	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Hexavalent Chromium	<			0.228	mg/kg	J	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Indeno(1,2,3-cd)pyrene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Iron		38300		22.1	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Isophorone	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Lead		7.5		0.66	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Lead-210		0.581	0.118	0.0781	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Lead-212		0.666	0.0722	0.00796	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Lead-214		0.565	0.0626	0.00903	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Manganese		648		3.3	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Mercury		0.16		0.034	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Methoxychlor	<			18.9	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Methylene Chloride		4		11.4	ug/kg	UJ	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	m-Nitroaniline	<			947	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Molybdenum		0.37		2.2	mg/kg	J	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Naphthalene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Nickel		229		8.8	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Nitrate		0.744		1	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Nitrobenzene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Nitrogen, Ammonia	<			1	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	N-Nitrosodiphenylamine	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	N-Nitrosodipropylamine	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	NONVOLATILE BETA		14.6	2.51	3.4	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	O-Cresol	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	o-Nitroaniline	<			947	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	P-Cresol	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Pentachlorophenol	<			947	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Phenanthrene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Phenol	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Plutonium-241	<	-0.276	0.238	0.419	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	p-Nitroaniline	<			947	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Potassium-40		11.8	1.17	0.0476	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Pyrene	<			379	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Radium-223	<	0.0118	0.0484	0.0856	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Radium-226		0.657	0.0901	0.0337	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Radium-228		0.649	0.0855	0.0196	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Selenium	<			1.1	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Silver		0.51		2.2	mg/kg	J	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Strontium-90	<	-0.00509	0.0153	0.0355	pCi/g	UJ	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Styrene	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Tetrachloroethylene	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Thallium	<			2.2	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Thallium-208		0.205	0.0255	0.0052	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	THORIUM-228		0.665	0.229	0.175	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	THORIUM-230		0.517	0.184	0.0749	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	THORIUM-232		0.594	0.2	0.0357	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	THORIUM-234		0.648	0.165	0.0909	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Total Kjeldahl Nitrogen		222		57	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Total Organic Carbon		5030		100	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Toxaphene	<			189	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	trans-1,3-Dichloropropene	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Trichloroethene	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Tritium	<	-0.139	0.658	1.18	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Uranium-233/234		0.52	0.0647	0.00231	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Uranium-235		0.0348	0.012	0.0104	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Uranium-238		0.528	0.0656	0.00231	pCi/g		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Vanadium		66.3		11	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Vinyl Chloride	<			11.4	ug/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	WEIGHT OF SAMPLE, A&B		75.2		0	mg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	WEIGHT OF SAMPLE, SR-90		5.8		0	mg		5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Xylenes (Total)		8.56		34.1	ug/kg	UJ	5	1951148	6631232
Drywells A through E Area	SSSTC011	8/27/1999	Zinc		84.6		4.4	mg/kg		5	1951148	6631232
Drywells A through E Area	SSSTC011DL	8/27/1999	Toluene		195		22.7	ug/kg		5	1951148	6631232
Domestic Septic System #3	CSD3C001	6/17/2002	1,1,1-Trichloroethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,1,2,2-Tetrachloroethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,1,2-Trichloroethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,1'-Biphenyl	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,1-Dichloroethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,1-Dichloroethene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,2,4-Trichlorobenzene	<			10.6	ug/kg	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,2-Dibromoethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,2-Dichlorobenzene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,2-Dichloroethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,2-Dichloropropane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,3-Dichlorobenzene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	1,4-Dichlorobenzene		0.819		10.6	ug/kg	J	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2,4,5-Trichlorophenol	<			833	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2,4,6-Trichlorophenol	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2,4-Dichlorophenol	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2,4-Dimethylphenol	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2,4-Dinitrophenol	<			833	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2,4-Dinitrotoluene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2,6-Dinitrotoluene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2-Butanone		2.55		10.6	ug/kg	J	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2-Chloronaphthalene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2-Chlorophenol	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2-Hexanone	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2-Methyl-4,6-dinitrophenol	<			833	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2-Methylnaphthalene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	2-Nitrophenol	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	3,3'-Dichlorobenzidine	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	4,4'-DDD	<			3.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	4,4'-DDE	<			3.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	4,4'-DDT	<			3.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	4-Bromophenyl Phenyl Ether	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	4-Chloro-3-Methylphenol	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	4-Chloroaniline	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	4-Chlorophenyl Phenyl Ether	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	4-Methyl-2-pentanone	<			10.6	ug/kg	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	4-Nitrophenol	<			833	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Acenaphthene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Acenaphthylene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Acetone		30.9		10.6	ug/kg	J	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Acetophenone	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Actinium-228		0.229	0.0408	0.0112	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Aldrin	<			1.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	alpha-BHC	<			1.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	alpha-Chlordane		0.063		1.7	ug/kg	J	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Americium-241		0.00867	0.0078	0.0052	pCi/g	UJ	9	1950850	6631337

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	CSD3C001	6/17/2002	Anthracene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Antimony	<			0.9	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Aroclor-1016	<			33.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Aroclor-1221	<			66.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Aroclor-1232	<			33.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Aroclor-1242	<			33.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Aroclor-1248	<			33.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Aroclor-1254	<			33.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Aroclor-1260	<			33.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Arsenic		4.3		0.75	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Atrazine	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Barium		178		0.036	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Benzaldehyde	<			333	ug/kg	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Benzene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Benzo(a)anthracene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Benzo(a)pyrene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Benzo(b)fluoranthene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Benzo(ghi)perylene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Benzo(k)fluoranthene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Beryllium		0.19		0.035	mg/kg	J	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	beta-BHC	<			1.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	bis(2-Chloroethoxy)methane	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Bis(2-Chloroethyl)ether	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	bis(2-Chloroisopropyl)ether	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	bis(2-Ethylhexyl)phthalate		16.4		333	ug/kg	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Bismuth-212		0.151	0.0366	0.0242	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Bismuth-214		0.327	0.0379	0.00599	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Bromodichloromethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Bromoform	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Bromomethane	<			10.6	ug/kg	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Butylbenzylphthalate	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Cadmium	<			0.04	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Caprolactam	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Carbazole	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Carbon disulfide	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Carbon tetrachloride	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Carbon-14	<	-0.0444	0.0487	0.0852	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Cesium-137	<	0.00186	0.00205	0.0033	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Chlorobenzene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Chlorodibromomethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Chloroethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Chloroform	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Chloromethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Chromium		106		0.1	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Chrysene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	cis-1,2-Dichloroethene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	cis-1,3-Dichloropropylene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Cobalt		9.6		0.11	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Cobalt-60	<	0.000721	0.00205	0.00367	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Copper		30.3		0.25	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Cyclohexane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	delta-BHC	<			1.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Dibenzo(a,h)anthracene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Dibenzofuran	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Dichlorodifluoromethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Dieldrin	<			3.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Diethylphthalate		0.91		333	ug/kg	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Dimethylphthalate	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Di-n-butylphthalate		12.4		333	ug/kg	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Di-n-octylphthalate	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Diphenylamine	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Endosulfan I	<			1.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Endosulfan II	<			3.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Endosulfan sulfate	<			3.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Endrin	<			3.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Endrin aldehyde	<			3.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Endrin ketone	<			3.3	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Ethylbenzene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Fluoranthene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Fluorene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	gamma-BHC (Lindane)	<			1.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	gamma-Chlordane	<			1.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Gross Alpha		4.66	1.61	2.29	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Gross Beta		5.68	1.51	2.32	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Heptachlor	<			1.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Heptachlor epoxide	<			1.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Hexachlorobenzene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Hexachlorobutadiene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Hexachlorocyclopentadiene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Hexachloroethane	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	8/6/2002	Hexavalent Chromium	<			0.0282	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Indeno(1,2,3-cd)pyrene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Iron		19400		0.4	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Isophorone	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Isopropylbenzene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Lead		2.3		0.23	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Lead-210	<	0.244	0.609	1.02	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Lead-212		0.237	0.0284	0.00581	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Lead-214		0.396	0.0484	0.00635	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	m,p-cresol	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Manganese		422		0.069	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Mercury		0.06		0.002	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Methoxychlor	<			16.7	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Methyl acetate	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Methylcyclohexane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Methylene chloride		1.33		10.6	ug/kg	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	m-Nitroaniline	<			833	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Molybdenum		0.52		0.22	mg/kg	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Naphthalene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Nickel		97.9		0.16	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Nitrate		1.87		0.99	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Nitrobenzene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	N-Nitrosodipropylamine	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	o-Cresol	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	o-Nitroaniline	<			833	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Pentachlorophenol	<			833	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Phenanthrene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Phenol	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Plutonium-241	<	-0.106	0.266	0.455	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	p-Nitroaniline	<			833	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Potassium-40		4.6	0.540	0.0274	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Pyrene	<			333	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Radium-223	<	-0.0318	0.0369	0.0625	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Radium-226		0.396	0.0657	0.0276	pCi/g		9	1950850	6631337

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	CSD3C001	6/17/2002	Radium-228		0.229	0.0408	0.0112	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Selenium	<			0.5	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Silver	<			0.22	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Strontium-90	<	-0.00564	0.0131	0.0284	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Styrene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	tert-Butyl methyl ether	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Tetrachloroethylene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Thallium		2.8		0.94	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Thallium-208		0.0715	0.00886	0.00314	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Thorium-228		0.266	0.143	0.189	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Thorium-230		0.495	0.151	0.0883	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Thorium-232		0.184	0.0844	0.0611	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Thorium-234		0.381	0.247	0.206	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Toluene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Toxaphene	<			167	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	trans-1,2-Dichloroethene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	trans-1,3-Dichloropropene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Trichloroethene	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Trichlorofluoromethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Trichlorotrifluoroethane	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Tritium	<	0.142	0.515	0.895	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Uranium-233/234		0.319	0.0484	0.0184	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Uranium-235/236		0.0378	0.0157	0.0165	pCi/g	UJ	9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Uranium-238		0.296	0.0454	0.0109	pCi/g		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Vanadium		66.4		0.15	mg/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Vinyl chloride	<			10.6	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Xylenes (total)	<			31.9	ug/kg		9	1950850	6631337
Domestic Septic System #3	CSD3C001	6/17/2002	Zinc		63.6		0.24	mg/kg		9	1950850	6631337
Domestic Septic System #3	LEHR-S-T301	6/12/1997	1,2,4-Trichlorobenzene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	1,2-Dichlorobenzene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	1,3-Dichlorobenzene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	1,4-Dichlorobenzene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2,4,5-Trichlorophenol	<			870	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2,4,6-Trichlorophenol	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2,4-Dichlorophenol	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2,4-Dimethylphenol	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2,4-Dinitrophenol	<			870	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2,4-Dinitrotoluene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2,6-Dinitrotoluene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2-Chloronaphthalene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2-Chlorophenol	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2-Methyl-4,6-dinitrophenol	<			870	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2-Methylnaphthalene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	2-Nitrophenol	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	3,3'-Dichlorobenzidine	<			360	ug/kg	UJ	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	4-Bromophenyl Phenyl Ether	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	4-Chloro-3-Methylphenol	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	4-Chloroaniline	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	4-Nitrophenol	<			870	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Acenaphthene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Acenaphthylene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Actinium-228		0.3	0.15	0.21	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Anthracene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Antimony	<			0.43	mg/kg	UJ	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Arsenic		10.6		2.2	mg/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Barium		141		43	mg/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Benzo(a)anthracene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Benzo(a)pyrene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Benzo(b)fluoranthene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Benzo(ghi)perylene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Benzo(k)fluoranthene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Beryllium		0.32		1.1	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Bis(2-Chloroethoxy)methane	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Bis(2-Chloroethyl)ether	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	bis(2-Chloroisopropyl)ether	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Bis(2-Ethylhexyl)phthalate		45		360	ug/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Bismuth-212	<	0.17	0.29	0.41	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Bismuth-214		0.317	0.099	0.12	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Butylbenzylphthalate	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Cadmium	<			0.65	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Carbazole	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Carbon-14	<	-0.06	0.28	0.52	pCi/g	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Cesium-137		0.126	0.043	0.053	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Chromium		140		2.2	mg/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Chrysene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Cobalt		19.3		11	mg/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Cobalt-60	<	0.004	0.024	0.053	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Copper		59.3		5.4	mg/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Dibenzo(a,h)anthracene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Dibenzofuran	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Diethylphthalate	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Dimethylphthalate	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Di-n-Butylphthalate	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Di-n-octylphthalate	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Fluoranthene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Fluorene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Formaldehyde	<			0.11	mg/kg	UJ	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Gross Alpha	<	5.8	4.4	5.9	pCi/g	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Gross Beta		15.2	4.3	5.9	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Hexachlorobenzene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Hexachlorobutadiene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Hexachlorocyclopentadiene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Hexachloroethane	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Hexavalent Chromium		0.048		0.2	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Iron		34900		22	mg/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Isophorone	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Lead		7.19		0.65	mg/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Lead-210		4.4	1.2	1.2	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Lead-212		0.391	0.082	0.081	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Lead-214		0.334	0.082	0.098	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Manganese		680		3.3	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Mercury		0.41		0.11	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	m-Nitroaniline	<			870	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Naphthalene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Nickel		226		8.7	mg/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Nitrate		0.163		0.22	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Nitrobenzene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	N-Nitrosodiphenylamine	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	N-Nitrosodipropylamine	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	O-Cresol	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	o-Nitroaniline	<			870	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	P-Cresol	<			360	ug/kg		8	1950841	6631323

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Pentachlorophenol	<			870	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Phenanthrene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Phenol	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	p-Nitroaniline	<			870	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Potassium-40		8.5	1.3	0.63	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Pyrene	<			360	ug/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Radium-226		0.29	0.19	0.25	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Selenium	<			0.65	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Silver	<			0.87	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Strontium-89,90	<	0.07	0.29	0.5	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Thallium	<			0.87	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Thallium-208		0.092	0.049	0.063	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Thorium-234		4.11	0.57	1.1	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Uranium-235	<	-0.04	0.13	0.23	pCi/g		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Vanadium		63.2		11	mg/kg		8	1950841	6631323
Domestic Septic System #3	LEHR-S-T301	6/12/1997	Zinc		258		4.3	mg/kg	J	8	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	1,2,4-Trichlorobenzene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	1,2-Dichlorobenzene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	1,3-Dichlorobenzene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	1,4-Dichlorobenzene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2,4,5-Trichlorophenol	<			950	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2,4,6-Trichlorophenol	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2,4-Dichlorophenol	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2,4-Dimethylphenol	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2,4-Dinitrophenol	<			950	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2,4-Dinitrotoluene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2,6-Dinitrotoluene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2-Chloronaphthalene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2-Chlorophenol	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2-Methyl-4,6-dinitrophenol	<			950	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2-Methylnaphthalene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	2-Nitrophenol	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	3,3'-Dichlorobenzidine	<			390	ug/kg	UJ	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	4-Bromophenyl Phenyl Ether	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	4-Chloro-3-Methylphenol	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	4-Chloroaniline	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	4-Nitrophenol	<			950	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Acenaphthene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Acenaphthylene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Actinium-228		0.55	0.13	0.14	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Anthracene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Antimony	<			0.46	mg/kg	UJ	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Arsenic		11		2.3	mg/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Barium		188		46	mg/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Benzo(a)anthracene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Benzo(a)pyrene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Benzo(b)fluoranthene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Benzo(ghi)perylene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Benzo(k)fluoranthene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Beryllium		0.5		1.1	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Bis(2-Chloroethoxy)methane	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Bis(2-Chloroethyl)ether	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	bis(2-Chloroisopropyl)ether	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Bis(2-Ethylhexyl)phthalate		53		390	ug/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Bismuth-212		0.38	0.24	0.29	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Bismuth-214		0.501	0.090	0.073	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Butylbenzylphthalate	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Cadmium	<			0.69	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Carbazole	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Carbon-14	<	0.05	0.29	0.52	pCi/g	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Cesium-137	<	-0.013	0.022	0.042	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Chromium		139		2.3	mg/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Chrysene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Cobalt		23.9		11	mg/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Cobalt-60	<	-0.002	0.019	0.049	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Copper		44.8		5.7	mg/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Dibenzo(a,h)anthracene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Dibenzofuran	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Diethylphthalate	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Dimethylphthalate	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Di-n-Butylphthalate	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Di-n-octylphthalate	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Fluoranthene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Fluorene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Formaldehyde	<			0.12	mg/kg	UJ	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Gross Alpha		10.9	5.3	5.4	pCi/g	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Gross Beta		12.8	3.9	5.4	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Hexachlorobenzene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Hexachlorobutadiene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Hexachlorocyclopentadiene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Hexachloroethane	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Hexavalent Chromium		0.0848		0.2	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Iron		42400		23	mg/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Isophorone	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Lead		7.21		0.69	mg/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Lead-210	<	0.64	0.61	0.89	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Lead-212		0.586	0.090	0.068	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Lead-214		0.616	0.086	0.077	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Manganese		663		3.4	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Mercury	<			0.1	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	m-Nitroaniline	<			950	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Naphthalene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Nickel		248		9.2	mg/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Nitrate		0.454		0.24	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Nitrobenzene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	N-Nitrosodiphenylamine	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	N-Nitrosodipropylamine	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	O-Cresol	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	o-Nitroaniline	<			950	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	P-Cresol	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Pentachlorophenol	<			950	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Phenanthrene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Phenol	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	p-Nitroaniline	<			950	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Potassium-40		12.2	1.6	0.37	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Pyrene	<			390	ug/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Radium-226		0.46	0.25	0.3	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Selenium	<			0.69	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Silver	<			0.92	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Strontium-89,90	<	-0.02	0.26	0.46	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Thallium	<			0.92	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Thallium-208		0.137	0.040	0.039	pCi/g		11	1950841	6631323

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Thorium-234	<	0.51	0.30	0.85	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Uranium-235	<	-0.045	0.024	0.19	pCi/g		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Vanadium		76.7		11	mg/kg		11	1950841	6631323
Domestic Septic System #3	LEHR-S-T302	6/12/1997	Zinc		82.6		4.6	mg/kg	J	11	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	1,2,4-Trichlorobenzene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	1,2-Dichlorobenzene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	1,3-Dichlorobenzene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	1,4-Dichlorobenzene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2,4,5-Trichlorophenol	<			950	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2,4,6-Trichlorophenol	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2,4-Dichlorophenol	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2,4-Dimethylphenol	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2,4-Dinitrophenol	<			950	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2,4-Dinitrotoluene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2,6-Dinitrotoluene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2-Chloronaphthalene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2-Chlorophenol	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2-Methyl-4,6-dinitrophenol	<			950	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2-Methylnaphthalene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	2-Nitrophenol	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	3,3'-Dichlorobenzidine	<			390	ug/kg	UJ	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	4-Bromophenyl Phenyl Ether	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	4-Chloro-3-Methylphenol	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	4-Chloroaniline	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	4-Nitrophenol	<			950	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Acenaphthene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Acenaphthylene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Actinium-228		0.56	0.15	0.19	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Anthracene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Antimony	<			0.45	mg/kg	UJ	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Arsenic		8.84		2.3	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Barium		227		45	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Benzo(a)anthracene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Benzo(a)pyrene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Benzo(b)fluoranthene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Benzo(ghi)perylene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Benzo(k)fluoranthene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Beryllium		0.52		1.1	mg/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Bis(2-Chloroethoxy)methane	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Bis(2-Chloroethyl)ether	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	bis(2-Chloroisopropyl)ether	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Bis(2-Ethylhexyl)phthalate		45		390	ug/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Bismuth-212		0.44	0.27	0.33	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Bismuth-214		0.593	0.10	0.082	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Butylbenzylphthalate	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Cadmium	<			0.68	mg/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Carbazole	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Carbon-14	<	-0.03	0.27	0.49	pCi/g	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Cesium-137	<	0.003	0.028	0.048	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Chromium		85.1		2.3	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Chrysene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Cobalt		23.1		11	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Cobalt-60	<	0.016	0.021	0.05	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Copper		44.4		5.7	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Dibenzo(a,h)anthracene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Dibenzofuran	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Diethylphthalate	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Dimethylphthalate	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Di-n-Butylphthalate	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Di-n-octylphthalate	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Fluoranthene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Fluorene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Formaldehyde	<			0.12	mg/kg	UJ	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Gross Alpha		9.6	5.4	6.3	pCi/g	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Gross Beta		15.8	4.4	5.9	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Hexachlorobenzene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Hexachlorobutadiene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Hexachlorocyclopentadiene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Hexachloroethane	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Hexavalent Chromium		0.132		0.24	mg/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Iron		39000		23	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Isophorone	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Lead		8.32		0.68	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Lead-210	<	0.59	0.64	0.93	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Lead-212		0.734	0.10	0.067	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Lead-214		0.716	0.097	0.079	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Manganese		808		3.4	mg/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Mercury	<			0.11	mg/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	m-Nitroaniline	<			950	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Naphthalene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Nickel		165		9.1	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Nitrate		0.234		0.24	mg/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Nitrobenzene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	N-Nitrosodiphenylamine	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	N-Nitrosodipropylamine	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	O-Cresol	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	o-Nitroaniline	<			950	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	P-Cresol	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Pentachlorophenol	<			950	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Phenanthrene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Phenol	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	p-Nitroaniline	<			950	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Potassium-40		11.7	1.6	0.47	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Pyrene	<			390	ug/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Radium-226		1.45	0.35	0.19	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Selenium	<			0.68	mg/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Silver	<			0.91	mg/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Strontium-89,90	<	-0.15	0.25	0.46	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Thallium		1.1		2.3	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Thallium-208		0.214	0.048	0.04	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Thorium-234	<	0.76	0.33	0.89	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Uranium-235	<	0.1	0.13	0.2	pCi/g		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Vanadium		72.2		11	mg/kg		15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T303	6/12/1997	Zinc		86.7		4.5	mg/kg	J	15.5	1950841	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	1,1,1-Trichloroethane	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	1,1,2,2-Tetrachloroethane	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	1,1,2-Trichloroethane	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	1,1-Dichloroethane	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	1,1-Dichloroethene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	1,2-Dichloroethane	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	1,2-Dichloroethene (total)	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	1,2-Dichloropropane	<			12	ug/kg		8	1950842	6631323

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	LEHR-S-T304	9/17/1997	2-Butanone		4		12	ug/kg	UJ	8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	2-Hexanone	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	4,4'-DDD	<			3.8	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	4,4'-DDE	<			3.8	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	4,4'-DDT	<			3.8	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	4-Methyl-2-Pentanone	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Acetone		9		12	ug/kg	UJ	8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Aldrin	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Alpha-BHC	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Alpha-Chlordane	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Aroclor-1016	<			38	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Aroclor-1221	<			78	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Aroclor-1232	<			38	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Aroclor-1242	<			38	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Aroclor-1248	<			38	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Aroclor-1254	<			38	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Aroclor-1260	<			38	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Benzene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Beta-BHC	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Bromodichloromethane	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Bromoform	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Bromomethane		23		12	ug/kg	UJ	8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Carbon Disulfide	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Carbon Tetrachloride	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Chlorobenzene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Chlorodibromomethane	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Chloroethane	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Chloroform	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Chloromethane		8		12	ug/kg	UJ	8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	cis-1,3-Dichloropropylene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Delta-BHC	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Dieldrin	<			3.8	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Endosulfan I	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Endosulfan II	<			3.8	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Endosulfan Sulfate	<			3.8	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Endrin	<			3.8	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Endrin Aldehyde	<			3.8	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Endrin Ketone	<			3.8	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Ethylbenzene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	gamma-BHC (Lindane)	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	gamma-Chlordane	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Heptachlor	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Heptachlor Epoxide	<			2	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Methoxychlor	<			20	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Methylene Chloride	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Styrene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Tetrachloroethylene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Toluene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Toxaphene	<			200	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	trans-1,3-Dichloropropene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Trichloroethene	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Vinyl Chloride	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T304	9/17/1997	Xylenes (Total)	<			12	ug/kg		8	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	1,1,1-Trichloroethane	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	1,1,2,2-Tetrachloroethane	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	1,1,2-Trichloroethane	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	1,1-Dichloroethane	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	1,1-Dichloroethene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	1,2-Dichloroethane	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	1,2-Dichloroethene (total)	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	1,2-Dichloropropane	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	2-Butanone	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	2-Hexanone	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	4,4'-DDD	<			3.7	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	4,4'-DDE	<			3.7	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	4,4'-DDT	<			3.7	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	4-Methyl-2-Pentanone	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Acetone		9		11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Aldrin	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Alpha-BHC	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Alpha-Chlordane	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Aroclor-1016	<			37	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Aroclor-1221	<			75	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Aroclor-1232	<			37	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Aroclor-1242	<			37	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Aroclor-1248	<			37	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Aroclor-1254	<			37	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Aroclor-1260	<			37	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Benzene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Beta-BHC	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Bromodichloromethane	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Bromoform	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Bromomethane		21		11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Carbon Disulfide	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Carbon Tetrachloride	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Chlorobenzene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Chlorodibromomethane	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Chloroethane	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Chloroform	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Chloromethane		10		11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	cis-1,3-Dichloropropylene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Delta-BHC	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Dieldrin	<			3.7	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Endosulfan I	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Endosulfan II	<			3.7	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Endosulfan Sulfate	<			3.7	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Endrin	<			3.7	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Endrin Aldehyde	<			3.7	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Endrin Ketone	<			3.7	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Ethylbenzene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	gamma-BHC (Lindane)	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	gamma-Chlordane	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Heptachlor	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Heptachlor Epoxide	<			1.9	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Methoxychlor	<			19	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Methylene Chloride	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Styrene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Tetrachloroethylene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Toluene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Toxaphene	<			190	ug/kg		11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	trans-1,3-Dichloropropene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Trichloroethene	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Vinyl Chloride	<			11	ug/kg	UJ	11	1950842	6631323
Domestic Septic System #3	LEHR-S-T305	9/17/1997	Xylenes (Total)	<			11	ug/kg	UJ	11	1950842	6631323

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	LEHR-S-T306	9/17/1997	1,1,1-Trichloroethane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	1,1,2,2-Tetrachloroethane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	1,1,2-Trichloroethane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	1,1-Dichloroethane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	1,1-Dichloroethene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	1,2-Dichloroethane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	1,2-Dichloroethene (total)	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	1,2-Dichloropropane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	2-Butanone	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	2-Hexanone	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	4,4'-DDD	<			3.9	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	4,4'-DDE	<			3.9	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	4,4'-DDT	<			3.9	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	4-Methyl-2-Pentanone	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Acetone		17		12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Aldrin	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Alpha-BHC	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Alpha-Chlordane	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Aroclor-1016	<			39	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Aroclor-1221	<			79	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Aroclor-1232	<			39	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Aroclor-1242	<			39	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Aroclor-1248	<			39	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Aroclor-1254	<			39	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Aroclor-1260	<			39	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Benzene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Beta-BHC	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Bromodichloromethane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Bromoform	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Bromomethane		10		12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Carbon Disulfide	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Carbon Tetrachloride	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Chlorobenzene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Chlorodibromomethane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Chloroethane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Chloroform	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Chloromethane	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	cis-1,3-Dichloropropylene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Delta-BHC	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Dieldrin	<			3.9	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Endosulfan I	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Endosulfan II	<			3.9	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Endosulfan Sulfate	<			3.9	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Endrin	<			3.9	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Endrin Aldehyde	<			3.9	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Endrin Ketone	<			3.9	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Ethylbenzene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	gamma-BHC (Lindane)	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	gamma-Chlordane	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Heptachlor	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Heptachlor Epoxide	<			2	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Methoxychlor	<			20	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Methylene Chloride	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Styrene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Tetrachloroethylene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Toluene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Toxaphene	<			200	ug/kg		16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	trans-1,3-Dichloropropene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Trichloroethene	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Vinyl Chloride	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	LEHR-S-T306	9/17/1997	Xylenes (Total)	<			12	ug/kg	UJ	16	1950842	6631323
Domestic Septic System #3	SSD3C001	8/23/2001	Actinium-228		0.514	0.108	0.0502	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Bismuth-214		0.446	0.0666	0.0255	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Cesium-137	<	0.00135	0.00789	0.0141	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Cobalt-60	<	0.00618	0.00882	0.0164	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Lead-212		0.564	0.0685	0.0205	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Lead-214		0.483	0.0667	0.0254	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Potassium-40		11.8	1.33	0.113	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Radium-226		0.446	0.0666	0.0255	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Radium-228		0.514	0.108	0.0502	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Thallium-208		0.167	0.0277	0.0138	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C001	8/23/2001	Thorium-234		0.707	0.530	0.493	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C002	8/23/2001	Bismuth-212		0.338	0.119	0.0462	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C002	8/23/2001	Lead-210		1.35	1.76	0.692	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C002	8/23/2001	Radium-223	<	0.0646	0.148	0.116	pCi/g		10	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Actinium-228		0.637	0.123	0.027	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Bismuth-212		0.447	0.174	0.0565	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Bismuth-214		0.637	0.0928	0.0128	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Cesium-137	<	0.00156	0.0103	0.00764	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Cobalt-60	<	-0.0039	0.0102	0.00828	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Lead-210		0.467	0.221	0.0786	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Lead-212		0.703	0.108	0.0106	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Lead-214		0.76	0.107	0.0131	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Potassium-40		13.9	1.47	0.0648	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Radium-223	<	0.102	0.150	0.127	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Radium-226		0.637	0.0928	0.0128	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Radium-228		0.637	0.123	0.027	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Thallium-208		0.238	0.0368	0.00737	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C003	8/23/2001	Thorium-234		0.819	0.293	0.0902	pCi/g		14	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Actinium-228		0.615	0.134	0.0267	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Bismuth-212		0.542	0.152	0.0581	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Bismuth-214		0.561	0.080	0.0144	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Cobalt-60	<	0.00448	0.0103	0.00876	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Lead-210		1.8	2.11	0.819	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Lead-212		0.736	0.0868	0.0122	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Lead-214		0.641	0.0863	0.0141	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Potassium-40		14.9	1.69	0.0688	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Radium-226		0.561	0.080	0.0144	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Radium-228		0.615	0.134	0.0267	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Thallium-208		0.22	0.036	0.00772	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C004	8/23/2001	Thorium-234		0.941	0.639	0.257	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C005	8/23/2001	Cesium-137	<	-0.00644	0.00891	0.00715	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C005	8/23/2001	Radium-223	<	-0.0641	0.229	0.128	pCi/g		18	1950852.2	6631332.3
Domestic Septic System #3	SSD3C006	8/23/2001	Actinium-228		0.57	0.0939	0.0281	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Bismuth-212		0.424	0.178	0.0634	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Bismuth-214		0.571	0.0524	0.016	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Cesium-137	<	-0.00617	0.0101	0.00839	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Cobalt-60	<	0.00647	0.0165	0.00941	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Lead-210	<	0	1.76	1.36	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Lead-212		0.688	0.037	0.0133	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Lead-214		0.639	0.0512	0.0162	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Potassium-40		12.4	0.472	0.074	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Radium-223	<	-0.0536	0.210	0.152	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Radium-226		0.571	0.0524	0.016	pCi/g		10	1950853.8	6631324.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C006	8/23/2001	Radium-228		0.57	0.0939	0.0281	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Thallium-208		0.202	0.0246	0.00839	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C006	8/23/2001	Thorium-234		0.729	0.711	0.352	pCi/g		10	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Actinium-228		0.664	0.124	0.0498	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Bismuth-212		0.33	0.143	0.113	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Bismuth-214		0.54	0.0787	0.0266	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Cesium-137	<	-0.00245	0.00867	0.0146	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Cobalt-60	<	0.00892	0.00948	0.0171	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Lead-210		3.1	2.70	3.1	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Lead-212		0.714	0.0853	0.0242	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Lead-214		0.654	0.0844	0.0274	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Potassium-40		14.2	1.74	0.132	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Radium-223	<	-0.0961	0.151	0.262	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Radium-226		0.54	0.0787	0.0266	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Radium-228		0.664	0.124	0.0498	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Thallium-208		0.211	0.0324	0.014	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C007	8/23/2001	Thorium-234	<	0.134	0.684	0.66	pCi/g		14	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Actinium-228		0.679	0.131	0.0279	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Bismuth-212		0.545	0.145	0.0584	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Bismuth-214		0.54	0.0816	0.0138	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Cesium-137	<	-0.00423	0.00946	0.00781	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Cobalt-60	<	0.00237	0.00973	0.00827	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Lead-210	<	1.3	1.99	1.68	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Lead-212		0.732	0.102	0.0121	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Lead-214		0.616	0.0963	0.0151	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Potassium-40		14.6	1.64	0.0678	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Radium-223	<	-0.104	0.190	0.135	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Radium-226		0.54	0.0816	0.0138	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Radium-228		0.679	0.131	0.0279	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Thallium-208		0.234	0.0373	0.00778	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C008	8/23/2001	Thorium-234		0.836	0.925	0.345	pCi/g		18	1950853.8	6631324.3
Domestic Septic System #3	SSD3C009	8/23/2001	Actinium-228		0.614	0.138	0.0346	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Bismuth-212		0.438	0.173	0.0786	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Bismuth-214		0.508	0.0914	0.0186	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Cesium-137	<	0.00743	0.024	0.0104	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Cobalt-60	<	-0.0123	0.0159	0.0105	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Lead-210		0.599	0.363	0.113	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Lead-212		0.649	0.0892	0.0131	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Lead-214		0.54	0.0792	0.0173	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Potassium-40		11.8	1.29	0.0877	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Radium-223	<	-0.0364	0.192	0.156	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Radium-226		0.508	0.0914	0.0186	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Radium-228		0.614	0.138	0.0346	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Thallium-208		0.207	0.0383	0.00981	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C009	8/23/2001	Thorium-234		0.98	0.402	0.13	pCi/g		10	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Actinium-228		0.661	0.130	0.0252	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Bismuth-212		0.552	0.171	0.0531	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Bismuth-214		0.547	0.0801	0.0136	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Cesium-137	<	-0.01	0.00902	0.00723	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Cobalt-60	<	0.000121	0.0104	0.00865	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Lead-210		0.396	0.229	0.0755	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Lead-212		0.703	0.108	0.0103	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Lead-214		0.68	0.0978	0.0124	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Potassium-40		14.5	1.54	0.0648	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Radium-223	<	0.0103	0.144	0.121	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Radium-226		0.547	0.0801	0.0136	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Radium-228		0.661	0.130	0.0252	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Thallium-208		0.223	0.0337	0.00713	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C010	8/23/2001	Thorium-234		0.832	0.262	0.0886	pCi/g		14	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Actinium-228		0.62	0.120	0.0242	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Bismuth-212		0.479	0.142	0.0521	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Bismuth-214		0.512	0.072	0.013	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Cesium-137	<	0	0.00972	0.00872	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Cobalt-60	<	0	0.00923	0.00786	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Lead-210	<	1.25	2.66	2.14	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Lead-212		0.7	0.0821	0.0113	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Lead-214		0.577	0.0775	0.0145	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Potassium-40		15.5	1.87	0.0665	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Radium-223	<	0.0631	0.155	0.132	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Radium-226		0.512	0.072	0.013	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Radium-228		0.62	0.120	0.0242	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Thallium-208		0.205	0.0309	0.00726	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C011	8/23/2001	Thorium-234		0.554	0.888	0.35	pCi/g		18	1950832.5	6631321.5
Domestic Septic System #3	SSD3C012	8/23/2001	Actinium-228		0.489	0.120	0.0376	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Bismuth-212		0.381	0.222	0.0799	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Bismuth-214		0.494	0.0881	0.0192	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Cesium-137	<	-0.00401	0.0139	0.01	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Cobalt-60	<	-0.00547	0.0122	0.01	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Lead-210		0.522	0.379	0.13	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Lead-212		0.65	0.091	0.0131	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Lead-214		0.554	0.0903	0.0175	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Potassium-40		12.3	1.34	0.0894	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Radium-223	<	0.0823	0.220	0.162	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Radium-226		0.494	0.0881	0.0192	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Radium-228		0.489	0.120	0.0376	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Thallium-208		0.166	0.0363	0.0102	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C012	8/23/2001	Thorium-234		0.955	0.436	0.14	pCi/g		10	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Actinium-228		0.644	0.119	0.0383	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Bismuth-212		0.46	0.119	0.0852	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Bismuth-214		0.513	0.0757	0.0201	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Cesium-137	<	-0.000431	0.00714	0.0108	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Cobalt-60	<	-0.00259	0.00695	0.0118	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Lead-210	<	0.414	0.919	0.734	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Lead-212		0.734	0.0826	0.0186	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Lead-214		0.641	0.0813	0.0209	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Potassium-40		15.5	1.70	0.0984	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Radium-223	<	-0.0518	0.133	0.204	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Radium-226		0.513	0.0757	0.0201	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Radium-228		0.644	0.119	0.0383	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Thallium-208		0.203	0.029	0.0106	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C013	8/23/2001	Thorium-234		0.488	0.400	0.336	pCi/g		14	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Actinium-228		0.529	0.117	0.0264	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Bismuth-212		0.438	0.142	0.056	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Bismuth-214		0.56	0.0811	0.0132	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Cesium-137	<	0.00276	0.00954	0.00718	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Cobalt-60	<	0.00171	0.00946	0.00799	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Lead-210	<	0.69	1.52	0.814	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Lead-212		0.668	0.0793	0.0112	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Lead-214		0.614	0.0853	0.0135	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Potassium-40		16.8	1.88	0.0679	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Radium-223	<	0.000714	0.160	0.133	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Radium-226		0.56	0.0811	0.0132	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Radium-228		0.529	0.117	0.0264	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C014	8/23/2001	Thallium-208		0.205	0.0346	0.00728	pCi/g		18	1950831.2	6631330.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C014	8/23/2001	Thorium-234		0.815	0.527	0.244	pCi/g		18	1950831.2	6631330.9
Domestic Septic System #3	SSD3C015	8/23/2001	Actinium-228		0.558	0.0898	0.0273	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Bismuth-212		0.438	0.152	0.0611	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Bismuth-214		0.616	0.0555	0.0152	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Cesium-137	<	0.00708	0.00944	0.00826	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Cobalt-60	<	0.000108	0.0109	0.0088	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Lead-210	<	0.653	2.71	1.23	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Lead-212		0.652	0.0366	0.0132	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Lead-214		0.666	0.0532	0.0155	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Potassium-40		13	0.480	0.072	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Radium-223	<	-0.0548	0.213	0.155	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Radium-226		0.616	0.0555	0.0152	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Radium-228		0.558	0.0898	0.0273	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Thallium-208		0.212	0.0254	0.00807	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C015	8/23/2001	Thorium-234		0.708	0.796	0.328	pCi/g		10	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Actinium-228		0.643	0.142	0.0377	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Bismuth-212		0.468	0.193	0.0833	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Bismuth-214		0.632	0.103	0.0185	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Cesium-137	<	0.00283	0.0178	0.0101	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Cobalt-60	<	-0.00625	0.0137	0.0108	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Lead-210		0.511	0.361	0.113	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Lead-212		0.754	0.102	0.0131	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Lead-214		0.695	0.0981	0.0171	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Potassium-40		14.2	1.50	0.0897	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Radium-223	<	0	0.262	0.161	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Radium-226		0.632	0.103	0.0185	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Radium-228		0.643	0.142	0.0377	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Thallium-208		0.228	0.0421	0.0101	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C016	8/23/2001	Thorium-234		0.938	0.418	0.127	pCi/g		14	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Actinium-228		0.638	0.119	0.0391	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Bismuth-212		0.443	0.110	0.0815	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Bismuth-214		0.465	0.0722	0.0205	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Cesium-137	<	-0.000719	0.00673	0.0102	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Cobalt-60	<	0.00211	0.00697	0.0122	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Lead-210	<	0.22	0.825	0.741	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Lead-212		0.731	0.0819	0.0176	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Lead-214		0.604	0.0754	0.0203	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Potassium-40		16.2	1.78	0.0947	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Radium-223	<	-0.209	0.125	0.203	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Radium-226		0.465	0.0722	0.0205	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Radium-228		0.638	0.119	0.0391	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Thallium-208		0.212	0.0309	0.0106	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C017	8/23/2001	Thorium-234		0.614	0.452	0.322	pCi/g		18	1950843.3	6631328.6
Domestic Septic System #3	SSD3C019	9/5/2001	1,1,1-Trichloroethane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,1,2,2-Tetrachloroethane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,1,2-Trichloroethane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,1-Dichloroethane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,1-Dichloroethene	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,2,4-Trichlorobenzene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,2-Dichlorobenzene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,2-Dichloroethane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,2-Dichloroethene (total)	<			22	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,2-Dichloropropane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,3-Dichlorobenzene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	1,4-Dichlorobenzene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2,4,5-Trichlorophenol	<			917	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2,4,6-Trichlorophenol	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2,4-Dichlorophenol	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2,4-Dimethylphenol	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2,4-Dinitrophenol	<			917	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2,4-Dinitrotoluene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2,6-Dinitrotoluene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2-Butanone	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2-Chloronaphthalene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2-Chlorophenol	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2-Hexanone	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2-Methyl-4,6-dinitrophenol	<			917	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2-Methylnaphthalene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	2-Nitrophenol	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	3,3'-Dichlorobenzidine	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	4,4'-DDD	<			3.7	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	4,4'-DDE	<			3.7	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	4,4'-DDT	<			3.7	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	4-Bromophenyl Phenyl Ether	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	4-Chloro-3-methylphenol	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	4-Chloroaniline	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	4-Chlorophenyl Phenyl Ether	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	4-Methyl-2-pentanone	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	4-Nitrophenol	<			917	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Acenaphthene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Acenaphthylene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Acetone	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Actinium-228		0.412	0.0651	0.00793	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Aldrin	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	alpha-BHC	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	alpha-Chlordane	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Americium-241	<	0.00384	0.00408	0.00587	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Anthracene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Antimony	<			1	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Aroclor-1016	<			36.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Aroclor-1221	<			73.6	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Aroclor-1232	<			36.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Aroclor-1242	<			36.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Aroclor-1248	<			36.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Aroclor-1254	<			36.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Aroclor-1260	<			36.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Arsenic		6.8		0.53	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Barium		145		0.051	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Benzene	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Benzo(a)anthracene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Benzo(a)pyrene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Benzo(b)fluoranthene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Benzo(ghi)perylene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Benzo(k)fluoranthene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Beryllium		0.4		0.044	mg/kg	J	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	beta-BHC	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	bis(2-Chloroethoxy)methane	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	bis(2-Chloroethyl)ether	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	bis(2-Chloroisopropyl)ether	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	bis(2-Ethylhexyl)phthalate		56.4		367	ug/kg	J	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Bismuth-212		0.302	0.0597	0.0168	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Bismuth-214		0.357	0.0412	0.00382	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Bromodichloromethane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Bromoform	<			11	ug/kg		10	1950848	6631335

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C019	9/5/2001	Bromomethane	<			11	ug/kg	UJ	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Butylbenzylphthalate	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Cadmium		0.24		0.086	mg/kg	J	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Carbazole	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Carbon disulfide	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Carbon tetrachloride	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Carbon-14	<	-0.0136	0.0545	0.0947	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Cesium-137		0.00628	0.0041	0.00209	pCi/g	J	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Chlorobenzene	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Chlorodibromomethane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Chloroethane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Chloroform	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Chloromethane	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Chromium		137		0.12	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Chrysene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	cis-1,3-Dichloropropylene	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Cobalt		21.4		0.15	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Cobalt-60	<	-0.00133	0.00292	0.00236	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Copper		36.4		0.21	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	delta-BHC	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Dibenzo(a,h)anthracene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Dibenzofuran	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Dieldrin	<			19.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Diethylphthalate	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Dimethylphthalate	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Di-n-butylphthalate	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Di-n-octylphthalate	<			367	ug/kg	UJ	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Diphenylamine	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Endosulfan I	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Endosulfan II	<			3.7	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Endosulfan sulfate	<			3.7	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Endrin	<			3.7	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Endrin aldehyde	<			3.7	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Endrin ketone	<			3.7	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Ethylbenzene	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Fluoranthene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Fluorene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	gamma-BHC (Lindane)	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	gamma-Chlordane	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Gross Alpha		5.41	1.43	1.79	pCi/g	J	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Gross Beta		12.4	1.13	1.27	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Heptachlor	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Heptachlor epoxide	<			1.8	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Hexachlorobenzene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Hexachlorobutadiene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Hexachlorocyclopentadiene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Hexachloroethane	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Hexavalent Chromium		0.836		0.0385	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Indeno(1,2,3-cd)pyrene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Iron		33800		0.46	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Isophorone	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Lead		6.7		0.5	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Lead-210		1.11	0.631	0.352	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Lead-212		0.471	0.0519	0.00368	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Lead-214		0.42	0.0494	0.00406	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	m,p-cresol	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Manganese		571		0.076	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Mercury		0.35		0.0027	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Methoxychlor	<			18.4	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Methylene chloride		4.54		11	ug/kg	UJ	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	m-Nitroaniline	<			917	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Molybdenum	<			0.24	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Naphthalene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Nickel		260		0.26	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Nitrate		0.771		0.11	mg/kg	J	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Nitrobenzene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	N-Nitrosodipropylamine	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	o-Cresol	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	o-Nitroaniline	<			917	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Pentachlorophenol	<			917	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Phenanthrene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Phenol	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Plutonium-241	<	-0.152	0.258	0.5	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	p-Nitroaniline	<			917	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Potassium-40		9.72	1.08	0.0204	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Pyrene	<			367	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Radium-223	<	-0.0941	0.0496	0.0402	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Radium-226		0.571	0.102	0.0257	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Radium-228		0.412	0.0651	0.00793	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Selenium	<			0.72	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Silver	<			0.14	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Strontium-90	<	0.00367	0.0158	0.0329	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Styrene	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Tetrachloroethylene	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Thallium	<			5.1	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Thallium-208		0.136	0.0158	0.00212	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Thorium-228		0.451	0.108	0.0845	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Thorium-230		0.606	0.122	0.0498	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Thorium-232		0.429	0.0955	0.0332	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Thorium-234		0.52	0.244	0.102	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Toluene		74.7		11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/20/2001	Toxaphene	<			184	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	trans-1,3-Dichloropropene	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Trichloroethene	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Tritium	<	-0.118	0.525	0.909	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Uranium-233/234		0.479	0.0883	0.0389	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Uranium-235/236		0.0903	0.0364	0.0322	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Uranium-238		0.349	0.0734	0.0389	pCi/g		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Vanadium		55.1		0.099	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Vinyl chloride	<			11	ug/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Xylenes (total)		2.1		33	ug/kg	J	10	1950848	6631335
Domestic Septic System #3	SSD3C019	9/5/2001	Zinc		64.5		0.1	mg/kg		10	1950848	6631335
Domestic Septic System #3	SSD3C024	6/17/2002	1,1,1-Trichloroethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,1,2,2-Tetrachloroethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,1,2-Trichloroethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,1'-Biphenyl	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,1-Dichloroethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,1-Dichloroethene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,2,4-Trichlorobenzene	<			9.82	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,2-Dibromoethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,2-Dichlorobenzene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,2-Dichloroethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,2-Dichloropropane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	1,3-Dichlorobenzene	<			9.82	ug/kg		8	1950857.2	6631337.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C024	6/17/2002	1,4-Dichlorobenzene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2,4,5-Trichlorophenol	<			867	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2,4,6-Trichlorophenol	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2,4-Dichlorophenol	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2,4-Dimethylphenol	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2,4-Dinitrophenol	<			867	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2,4-Dinitrotoluene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2,6-Dinitrotoluene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2-Butanone	<			9.82	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2-Chloronaphthalene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2-Chlorophenol	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2-Hexanone	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2-Methyl-4,6-dinitrophenol	<			867	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2-Methylnaphthalene		0.8		347	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	2-Nitrophenol	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	3,3'-Dichlorobenzidine	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	4,4'-DDD	<			6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	4,4'-DDE	<			6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	4,4'-DDT	<			6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	4-Bromophenyl Phenyl Ether	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	4-Chloro-3-Methylphenol	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	4-Chloroaniline	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	4-Chlorophenyl Phenyl Ether	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	4-Methyl-2-pentanone	<			9.82	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	4-Nitrophenol	<			867	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Acenaphthene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Acenaphthylene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Acetone	<			9.82	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Acetophenone		4.6		347	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Actinium-228		0.306	0.0478	0.0147	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Aldrin	<			3.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	alpha-BHC	<			3.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Americium-241		0.00594	0.00596	0.00445	pCi/g	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Anthracene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Antimony	<			0.94	mg/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Aroclor-1016	<			69.4	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Aroclor-1221	<			139	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Aroclor-1232	<			69.4	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Aroclor-1242	<			69.4	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Aroclor-1248	<			69.4	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Aroclor-1254		225		69.4	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Aroclor-1260	<			69.4	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Arsenic		3.6		0.78	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Atrazine	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Barium		55.9		0.037	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Benzaldehyde		53.8		347	ug/kg	J	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Benzene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Benzo(a)anthracene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Benzo(a)pyrene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Benzo(b)fluoranthene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Benzo(ghi)perylene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Benzo(k)fluoranthene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Beryllium		0.16		0.036	mg/kg	J	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	beta-BHC	<			3.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	bis(2-Chloroethoxy)methane	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Bis(2-Chloroethyl)ether	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	bis(2-Chloroisopropyl)ether	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	bis(2-Ethylhexyl)phthalate		26.1		347	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Bismuth-212		0.209	0.0409	0.0302	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Bismuth-214		0.282	0.0338	0.00695	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Bromodichloromethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Bromoform	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Bromomethane	<			9.82	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Butylbenzylphthalate	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Cadmium		0.18		0.041	mg/kg	J	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Caprolactam	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Carbazole	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Carbon disulfide	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Carbon tetrachloride	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Carbon-14	<	-0.00542	0.0505	0.0867	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Cesium-137		0.0108	0.00473	0.0036	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Chlorobenzene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Chlorodibromomethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Chloroethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Chloroform	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Chloromethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Chromium		31.8		0.1	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Chrysene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	cis-1,2-Dichloroethene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	cis-1,3-Dichloropropylene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Cobalt		7.7		0.11	mg/kg	J	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Cobalt-60	<	-0.000463	0.00266	0.00453	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Copper		15.8		0.26	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Cyclohexane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	delta-BHC	<			3.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Dibenzo(a,h)anthracene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Dibenzofuran	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Dichlorodifluoromethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Dieldrin	<			6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Diethylphthalate	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Dimethylphthalate	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Di-n-butylphthalate		16.9		347	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Di-n-octylphthalate	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Diphenylamine	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Endosulfan I	<			3.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Endosulfan II	<			6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Endosulfan sulfate	<			6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Endrin	<			6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Endrin aldehyde	<			6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Endrin ketone	<			6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Ethylbenzene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Fluoranthene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Fluorene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	gamma-BHC (Lindane)	<			3.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	gamma-Chlordane		47.8		3.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Gross Alpha		8.56	1.27	0.989	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Gross Beta		12.1	1.84	2.64	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Heptachlor	<			3.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Heptachlor epoxide	<			3.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Hexachlorobenzene		125		347	ug/kg	J	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Hexachlorobutadiene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Hexachlorocyclopentadiene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Hexachloroethane	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	8/6/2002	Hexavalent Chromium	<			0.0269	mg/kg		8	1950857.2	6631337.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C024	6/17/2002	Indeno(1,2,3-cd)pyrene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Iron		11400		0.41	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Isophorone	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Isopropylbenzene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Lead		5.3		0.24	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Lead-210	<	-0.0922	0.352	0.569	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Lead-212		0.347	0.0393	0.00638	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Lead-214		0.33	0.0399	0.00719	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	m,p-cresol	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Manganese		258		0.071	mg/kg	J	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Mercury		3.2		0.4	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Methoxychlor	<			34.7	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Methyl acetate	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Methylcyclohexane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Methylene chloride		5.46		9.82	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	m-Nitroaniline	<			867	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Molybdenum		0.74		0.23	mg/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Naphthalene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Nickel		42.4		0.16	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Nitrate		7.24		1	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Nitrobenzene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	N-Nitrosodipropylamine	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	o-Cresol	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	o-Nitroaniline	<			867	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Pentachlorophenol	<			867	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Phenanthrene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Phenol	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Plutonium-241	<	0.067	0.213	0.39	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	p-Nitroaniline	<			867	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Potassium-40		9.04	0.969	0.0323	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Pyrene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Radium-223	<	-0.0176	0.046	0.069	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Radium-226		0.297	0.0496	0.0173	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Radium-228		0.306	0.0478	0.0147	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Selenium	<			0.52	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Silver		1.9		0.23	mg/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Strontium-90		0.0549	0.0258	0.043	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Styrene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	tert-Butyl methyl ether	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Tetrachloroethylene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Thallium	<			0.98	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Thallium-208		0.108	0.0127	0.00379	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Thorium-228		0.265	0.172	0.257	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Thorium-230		0.371	0.125	0.105	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Thorium-232		0.282	0.102	0.0759	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Thorium-234		0.38	0.206	0.178	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Toluene		1.33		9.82	ug/kg	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Toxaphene	<			347	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	trans-1,2-Dichloroethene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	trans-1,3-Dichloropropene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Trichloroethene	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Trichlorofluoromethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Trichlorotrifluoroethane	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Tritium	<	0.439	0.336	0.556	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Uranium-233/234		0.221	0.0416	0.023	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Uranium-235/236		0.0367	0.016	0.015	pCi/g	UJ	8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Uranium-238		0.184	0.0365	0.0167	pCi/g		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Vanadium		23.1		0.16	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Vinyl chloride	<			9.82	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Xylenes (total)	<			29.5	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024	6/17/2002	Zinc		58.9		0.25	mg/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C024DL1	6/17/2002	alpha-Chlordane		66.8		6.9	ug/kg		8	1950857.2	6631337.6
Domestic Septic System #3	SSD3C025	6/17/2002	1,1,1-Trichloroethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,1,2,2-Tetrachloroethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,1,2-Trichloroethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,1'-Biphenyl	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,1-Dichloroethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,1-Dichloroethene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,2,4-Trichlorobenzene	<			10.3	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,2-Dibromoethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,2-Dichlorobenzene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,2-Dichloroethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,2-Dichloropropane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,3-Dichlorobenzene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	1,4-Dichlorobenzene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2,4,5-Trichlorophenol	<			894	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2,4,6-Trichlorophenol	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2,4-Dichlorophenol	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2,4-Dimethylphenol	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2,4-Dinitrophenol	<			894	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2,4-Dinitrotoluene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2,6-Dinitrotoluene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2-Butanone	<			10.3	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2-Chloronaphthalene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2-Chlorophenol	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2-Hexanone	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2-Methyl-4,6-dinitrophenol	<			894	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2-Methylnaphthalene		0.34		358	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	2-Nitrophenol	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	3,3'-Dichlorobenzidine	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	4,4'-DDD	<			3.6	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	4,4'-DDE	<			3.6	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	4,4'-DDT	<			3.6	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	4-Bromophenyl Phenyl Ether	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	4-Chloro-3-Methylphenol	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	4-Chloroaniline	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	4-Chlorophenyl Phenyl Ether	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	4-Methyl-2-pentanone	<			10.3	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	4-Nitrophenol	<			894	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Acenaphthene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Acenaphthylene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Acetone	<			10.3	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Acetophenone	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Actinium-228		0.282	0.0451	0.0132	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Aldrin	<			1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	alpha-BHC	<			1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	alpha-Chlordane		1.8		1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Americium-241		0.00699	0.00702	0.00524	pCi/g	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Anthracene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Antimony		1.1		0.98	mg/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Aroclor-1016	<			35.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Aroclor-1221	<			71.5	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Aroclor-1232	<			35.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Aroclor-1242	<			35.8	ug/kg		8	1950851.4	6631336.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C025	6/17/2002	Aroclor-1248	<			35.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Aroclor-1254		21.7		35.8	ug/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Aroclor-1260	<			35.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Arsenic		3.6		0.81	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Atrazine	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Barium		40.8		0.039	mg/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Benzaldehyde	<			358	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Benzene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Benzo(a)anthracene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Benzo(a)pyrene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Benzo(b)fluoranthene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Benzo(ghi)perylene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Benzo(k)fluoranthene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Beryllium		0.12		0.038	mg/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	beta-BHC	<			1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	bis(2-Chloroethoxy)methane	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Bis(2-Chloroethyl)ether	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	bis(2-Chloroisopropyl)ether	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	bis(2-Ethylhexyl)phthalate		35.7		358	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Bismuth-212		0.195	0.039	0.0279	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Bismuth-214		0.243	0.0295	0.00659	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Bromodichloromethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Bromoform	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Bromomethane	<			10.3	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Butylbenzylphthalate	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Cadmium		0.21		0.043	mg/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Caprolactam	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Carbazole	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Carbon disulfide	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Carbon tetrachloride	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Carbon-14	<	-0.00537	0.0501	0.086	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Cesium-137		0.0195	0.00378	0.00355	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Chlorobenzene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Chlorodibromomethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Chloroethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Chloroform	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Chloromethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Chromium		26.5		0.11	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Chrysene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	cis-1,2-Dichloroethene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	cis-1,3-Dichloropropylene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Cobalt		7.5		0.12	mg/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Cobalt-60	<	-0.00182	0.00236	0.00393	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Copper		11.2		0.27	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Cyclohexane		3.94		10.3	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	delta-BHC	<			1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Dibenzo(a,h)anthracene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Dibenzofuran	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Dichlorodifluoromethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Dieldrin	<			3.6	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Diethylphthalate	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Dimethylphthalate	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Di-n-butylphthalate		8.1		358	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Di-n-octylphthalate	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Diphenylamine	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Endosulfan I	<			1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Endosulfan II	<			3.6	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Endosulfan sulfate	<			3.6	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Endrin	<			3.6	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Endrin aldehyde	<			3.6	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Endrin ketone	<			3.6	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Ethylbenzene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Fluoranthene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Fluorene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	gamma-BHC (Lindane)	<			1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	gamma-Chlordane		1.1		1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Gross Alpha		3.7	0.994	1.06	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Gross Beta		12.1	1.64	2.21	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Heptachlor	<			1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Heptachlor epoxide	<			1.8	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Hexachlorobenzene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Hexachlorobutadiene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Hexachlorocyclopentadiene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Hexachloroethane	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Hexavalent Chromium		0.124		0.0557	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Indeno(1,2,3-cd)pyrene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Iron		10100		0.43	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Isophorone	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Isopropylbenzene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Lead		4.7		0.25	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Lead-210	<	0.236	0.382	0.638	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Lead-212		0.294	0.0332	0.00618	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Lead-214		0.276	0.0335	0.00697	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	m,p-cresol	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Manganese		308		0.074	mg/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Mercury		1.1		0.019	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Methoxychlor	<			17.9	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Methyl acetate	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Methylcyclohexane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	m-Nitroaniline	<			894	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Molybdenum		0.63		0.24	mg/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Naphthalene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Nickel		33.9		0.17	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Nitrate		1.1		1.06	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Nitrobenzene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	N-Nitrosodipropylamine	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	o-Cresol	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	o-Nitroaniline	<			894	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Pentachlorophenol	<			894	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Phenanthrene	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Phenol	<			358	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Plutonium-241	<	-0.0349	0.231	0.428	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	p-Nitroaniline	<			894	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Potassium-40		7.6	0.831	0.0311	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Pyrene		3.3		358	ug/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Radium-223	<	0.0433	0.043	0.0668	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Radium-226		0.264	0.0584	0.0353	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Radium-228		0.282	0.0451	0.0132	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Selenium		0.59		0.55	mg/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Silver		0.29		0.23	mg/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Strontium-90		0.0281	0.0109	0.0176	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Styrene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	tert-Butyl methyl ether	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Tetrachloroethylene	<			10.3	ug/kg		8	1950851.4	6631336.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C025	6/17/2002	Thallium		1.1		1	mg/kg	J	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Thallium-208		0.0893	0.0109	0.00357	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Thorium-228		0.238	0.112	0.139	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Thorium-230		0.311	0.103	0.0701	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Thorium-232		0.203	0.083	0.0701	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Thorium-234	<	0.174	0.212	0.188	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Toluene		1.09		10.3	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Toxaphene	<			179	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	trans-1,2-Dichloroethene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	trans-1,3-Dichloropropene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Trichloroethene	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Trichlorofluoromethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Trichlorotrifluoroethane	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Tritium	<	-0.278	0.480	0.878	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Uranium-233/234		0.212	0.0416	0.0234	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Uranium-235/236		0.0233	0.0155	0.0209	pCi/g	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Uranium-238		0.139	0.0332	0.0234	pCi/g		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Vanadium		21.6		0.16	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Vinyl chloride	<			10.3	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Xylenes (total)	<			30.9	ug/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C025	6/17/2002	Zinc		37.9		0.26	mg/kg		8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C026	6/17/2002	Methylene chloride		1.72		10.2	ug/kg	UJ	8	1950851.4	6631336.7
Domestic Septic System #3	SSD3C028	6/20/2002	1,1,1-Trichloroethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,1,2,2-Tetrachloroethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,1,2-Trichloroethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,1'-Biphenyl	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,1-Dichloroethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,1-Dichloroethene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,2,4-Trichlorobenzene	<			9.9	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,2-Dibromoethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,2-Dichlorobenzene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,2-Dichloroethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,2-Dichloropropane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,3-Dichlorobenzene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	1,4-Dichlorobenzene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2,4,5-Trichlorophenol	<			895	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2,4,6-Trichlorophenol	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2,4-Dichlorophenol	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2,4-Dimethylphenol	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2,4-Dinitrophenol	<			895	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2,4-Dinitrotoluene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2,6-Dinitrotoluene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2-Butanone	<			9.9	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2-Chloronaphthalene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2-Chlorophenol	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2-Hexanone	<			9.9	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2-Methyl-4,6-dinitrophenol	<			895	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2-Methylnaphthalene		0.42		358	ug/kg	J	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	2-Nitrophenol	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	3,3'-Dichlorobenzidine	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	4-Bromophenyl Phenyl Ether	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	4-Chloro-3-Methylphenol	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	4-Chloroaniline	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	4-Chlorophenyl Phenyl Ether	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	4-Methyl-2-pentanone	<			9.9	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	4-Nitrophenol	<			895	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Acenaphthene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Acenaphthylene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Acetone	<			9.9	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Acetophenone		1.2		358	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Anthracene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Atrazine	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Benzaldehyde	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Benzene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Benzo(a)anthracene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Benzo(a)pyrene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Benzo(b)fluoranthene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Benzo(ghi)perylene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Benzo(k)fluoranthene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	bis(2-Chloroethoxy)methane	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Bis(2-Chloroethyl)ether	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	bis(2-Chloroisopropyl)ether	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	bis(2-Ethylhexyl)phthalate		11.5		358	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Bromodichloromethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Bromoform	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Bromomethane	<			9.9	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Butylbenzylphthalate	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Caprolactam	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Carbazole	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Carbon disulfide	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Carbon tetrachloride	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Chlorobenzene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Chlorodibromomethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Chloroethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Chloroform	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Chloromethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Chrysene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	cis-1,2-Dichloroethene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	cis-1,3-Dichloropropylene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Cyclohexane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Dibenzo(a,h)anthracene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Dibenzofuran	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Dichlorodifluoromethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Diethylphthalate	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Dimethylphthalate	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Di-n-butylphthalate		9.7		358	ug/kg	J	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Di-n-octylphthalate	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Diphenylamine	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Ethylbenzene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Fluoranthene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Fluorene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Hexachlorobenzene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Hexachlorobutadiene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Hexachlorocyclopentadiene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Hexachloroethane	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Indeno(1,2,3-cd)pyrene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Isophorone	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Isopropylbenzene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	m,p-cresol	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Methyl acetate		3.4		9.9	ug/kg	J	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Methylcyclohexane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Methylene chloride		1.1		9.9	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	m-Nitroaniline	<			895	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Naphthalene	<			358	ug/kg		6	1950812	6631330.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C028	6/20/2002	Nitrobenzene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	N-Nitrosodipropylamine	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	o-Cresol	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	o-Nitroaniline	<			895	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Pentachlorophenol	<			895	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Phenanthrene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Phenol	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	p-Nitroaniline	<			895	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Pyrene	<			358	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Styrene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	tert-Butyl methyl ether	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Tetrachloroethylene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Toluene		1.8		9.9	ug/kg	UJ	6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	trans-1,2-Dichloroethene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	trans-1,3-Dichloropropene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Trichloroethene	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Trichlorofluoromethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Trichlorotrifluoroethane	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Vinyl chloride	<			9.9	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C028	6/20/2002	Xylenes (total)	<			29.8	ug/kg		6	1950812	6631330.2
Domestic Septic System #3	SSD3C029	6/20/2002	1,1,1-Trichloroethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,1,2,2-Tetrachloroethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,1,2-Trichloroethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,1'-Biphenyl	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,1-Dichloroethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,1-Dichloroethene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,2,4-Trichlorobenzene	<			9.6	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,2-Dibromoethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,2-Dichlorobenzene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,2-Dichloroethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,2-Dichloropropane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,3-Dichlorobenzene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	1,4-Dichlorobenzene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2,4,5-Trichlorophenol	<			850	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2,4,6-Trichlorophenol	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2,4-Dichlorophenol	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2,4-Dimethylphenol	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2,4-Dinitrophenol	<			850	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2,4-Dinitrotoluene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2,6-Dinitrotoluene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2-Butanone	<			9.6	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2-Chloronaphthalene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2-Chlorophenol	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2-Hexanone	<			9.6	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2-Methyl-4,6-dinitrophenol	<			850	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2-Methylnaphthalene		0.35		340	ug/kg	J	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	2-Nitrophenol	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	3,3'-Dichlorobenzidine	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	4-Bromophenyl Phenyl Ether	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	4-Chloro-3-Methylphenol	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	4-Chloroaniline	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	4-Chlorophenyl Phenyl Ether	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	4-Methyl-2-pentanone	<			9.6	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	4-Nitrophenol	<			850	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Acenaphthene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Acenaphthylene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Acetone	<			9.6	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Acetophenone		1		340	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Anthracene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Atrazine	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Benzaldehyde	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Benzene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Benzo(a)anthracene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Benzo(a)pyrene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Benzo(b)fluoranthene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Benzo(ghi)perylene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Benzo(k)fluoranthene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	bis(2-Chloroethoxy)methane	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Bis(2-Chloroethyl)ether	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	bis(2-Chloroisopropyl)ether	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	bis(2-Ethylhexyl)phthalate		20.4		340	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Bromodichloromethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Bromoform	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Bromomethane	<			9.6	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Butylbenzylphthalate		1.9		340	ug/kg	J	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Caprolactam	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Carbazole	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Carbon disulfide	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Carbon tetrachloride	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Chlorobenzene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Chlorodibromomethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Chloroethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Chloroform	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Chloromethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Chrysene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	cis-1,2-Dichloroethene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	cis-1,3-Dichloropropylene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Cyclohexane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Dibenzo(a,h)anthracene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Dibenzofuran	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Dichlorodifluoromethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Diethylphthalate		0.94		340	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Dimethylphthalate	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Di-n-butylphthalate	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Di-n-octylphthalate	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Diphenylamine	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Ethylbenzene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Fluoranthene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Fluorene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Hexachlorobenzene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Hexachlorobutadiene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Hexachlorocyclopentadiene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Hexachloroethane	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Indeno(1,2,3-cd)pyrene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Isophorone	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Isopropylbenzene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	m,p-cresol	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Methyl acetate	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Methylcyclohexane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Methylene chloride		1.5		9.6	ug/kg	UJ	6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	m-Nitroaniline	<			850	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Naphthalene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Nitrobenzene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	N-Nitrosodipropylamine	<			340	ug/kg		6	1950793.6	6631352.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C029	6/20/2002	o-Cresol	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	o-Nitroaniline	<			850	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Pentachlorophenol	<			850	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Phenanthrene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Phenol	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	p-Nitroaniline	<			850	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Pyrene	<			340	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Styrene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	tert-Butyl methyl ether	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Tetrachloroethylene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Toluene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	trans-1,2-Dichloroethene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	trans-1,3-Dichloropropene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Trichloroethene	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Trichlorofluoromethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Trichlorotrifluoroethane	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Vinyl chloride	<			9.6	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C029	6/20/2002	Xylenes (total)	<			28.9	ug/kg		6	1950793.6	6631352.1
Domestic Septic System #3	SSD3C030	6/20/2002	1,1,1-Trichloroethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,1,2-Trichloroethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,1'-Biphenyl	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,1-Dichloroethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,1-Dichloroethene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,2,4-Trichlorobenzene	<			11.8	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,2-Dibromoethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,2-Dichlorobenzene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,2-Dichloroethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,2-Dichloropropane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,3-Dichlorobenzene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	1,4-Dichlorobenzene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2,4,5-Trichlorophenol	<			943	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2,4,6-Trichlorophenol	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2,4-Dichlorophenol	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2,4-Dimethylphenol	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2,4-Dinitrophenol	<			943	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2,4-Dinitrotoluene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2,6-Dinitrotoluene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2-Butanone	<			11.8	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2-Chloronaphthalene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2-Chlorophenol	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2-Hexanone	<			11.8	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2-Methyl-4,6-dinitrophenol	<			943	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	2-Nitrophenol	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	3,3'-Dichlorobenzidine	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	4-Bromophenyl Phenyl Ether	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	4-Chloro-3-Methylphenol	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	4-Chloroaniline	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	4-Chlorophenyl Phenyl Ether	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	4-Methyl-2-pentanone	<			11.8	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	4-Nitrophenol	<			943	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Acenaphthene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Acenaphthylene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Acetone	<			11.8	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Acetophenone		1.4		377	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Anthracene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Atrazine	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Benzaldehyde	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Benzene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Benzo(a)anthracene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Benzo(a)pyrene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Benzo(b)fluoranthene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Benzo(ghi)perylene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Benzo(k)fluoranthene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	bis(2-Chloroethoxy)methane	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Bis(2-Chloroethyl)ether	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	bis(2-Chloroisopropyl)ether	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	bis(2-Ethylhexyl)phthalate		14.8		377	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Bromodichloromethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Bromoform	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Bromomethane	<			11.8	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Butylbenzylphthalate		5.5		377	ug/kg	J	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Caprolactam	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Carbazole	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Carbon disulfide	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Carbon tetrachloride	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Chlorobenzene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Chlorodibromomethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Chloroethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Chloroform	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Chloromethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Chrysene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	cis-1,2-Dichloroethene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	cis-1,3-Dichloropropylene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Cyclohexane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Dibenzo(a,h)anthracene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Dibenzofuran	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Dichlorodifluoromethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Diethylphthalate		1.2		377	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Dimethylphthalate	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Di-n-octylphthalate	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Diphenylamine	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Ethylbenzene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Fluoranthene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Fluorene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Hexachlorobenzene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Hexachlorobutadiene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Hexachlorocyclopentadiene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Hexachloroethane	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Indeno(1,2,3-cd)pyrene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Isophorone	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Isopropylbenzene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	m,p-cresol	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Methyl acetate	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Methylcyclohexane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Methylene chloride		3.3		11.8	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	m-Nitroaniline	<			943	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Naphthalene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Nitrobenzene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	N-Nitrosodipropylamine	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	o-Cresol	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	o-Nitroaniline	<			943	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Pentachlorophenol	<			943	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Phenanthrene	<			377	ug/kg		7	1950789.2	6631356.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C030	6/20/2002	Phenol	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	p-Nitroaniline	<			943	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Pyrene	<			377	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Styrene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	tert-Butyl methyl ether	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Tetrachloroethylene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Toluene		2.4		11.8	ug/kg	UJ	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	trans-1,2-Dichloroethene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	trans-1,3-Dichloropropene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Trichloroethene	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Trichlorofluoromethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Trichlorotrifluoroethane	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Vinyl chloride	<			11.8	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C030	6/20/2002	Xylenes (total)	<			35.4	ug/kg		7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C031	6/20/2002	2-Methylnaphthalene		0.51		371	ug/kg	J	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C031	6/20/2002	Di-n-butylphthalate		13.4		371	ug/kg	J	7	1950789.2	6631356.6
Domestic Septic System #3	SSD3C032	6/20/2002	1,1,1-Trichloroethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,1,2,2-Tetrachloroethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,1,2-Trichloroethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,1'-Biphenyl	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,1-Dichloroethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,1-Dichloroethene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,2,4-Trichlorobenzene	<			12.4	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,2-Dibromoethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,2-Dichlorobenzene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,2-Dichloroethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,2-Dichloropropane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,3-Dichlorobenzene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	1,4-Dichlorobenzene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2,4,5-Trichlorophenol	<			913	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2,4,6-Trichlorophenol	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2,4-Dichlorophenol	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2,4-Dimethylphenol	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2,4-Dinitrophenol	<			913	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2,4-Dinitrotoluene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2,6-Dinitrotoluene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2-Butanone	<			12.4	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2-Chloronaphthalene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2-Chlorophenol	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2-Hexanone	<			12.4	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2-Methyl-4,6-dinitrophenol	<			913	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2-Methylnaphthalene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	2-Nitrophenol	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	3,3'-Dichlorobenzidine	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	4-Bromophenyl Phenyl Ether	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	4-Chloro-3-Methylphenol	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	4-Chloroaniline	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	4-Chlorophenyl Phenyl Ether	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	4-Methyl-2-pentanone	<			12.4	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	4-Nitrophenol	<			913	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Acenaphthene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Acenaphthylene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Acetone	<			12.4	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Acetophenone		1.4		365	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Anthracene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Atrazine	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Benzaldehyde		3.9		365	ug/kg	J	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Benzene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Benzo(a)anthracene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Benzo(a)pyrene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Benzo(b)fluoranthene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Benzo(ghi)perylene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Benzo(k)fluoranthene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	bis(2-Chloroethoxy)methane	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Bis(2-Chloroethyl)ether	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	bis(2-Chloroisopropyl)ether	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	bis(2-Ethylhexyl)phthalate		50.7		365	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Bromodichloromethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Bromoform	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Bromomethane	<			12.4	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Butylbenzylphthalate	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Caprolactam	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Carbazole	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Carbon disulfide	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Carbon tetrachloride	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Chlorobenzene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Chlorodibromomethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Chloroethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Chloroform	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Chloromethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Chrysene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	cis-1,2-Dichloroethene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	cis-1,3-Dichloropropylene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Cyclohexane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Dibenzo(a,h)anthracene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Dibenzofuran	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Dichlorodifluoromethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Diethylphthalate	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Dimethylphthalate	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Di-n-butylphthalate	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Di-n-octylphthalate	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Diphenylamine	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Ethylbenzene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Fluoranthene		8.1		365	ug/kg	J	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Fluorene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Hexachlorobenzene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Hexachlorobutadiene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Hexachlorocyclopentadiene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Hexachloroethane	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Indeno(1,2,3-cd)pyrene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Isophorone	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Isopropylbenzene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	m,p-cresol	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Methyl acetate	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Methylcyclohexane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Methylene chloride		2.2		12.4	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	m-Nitroaniline	<			913	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Naphthalene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Nitrobenzene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	N-Nitrosodipropylamine	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	o-Cresol	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	o-Nitroaniline	<			913	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Pentachlorophenol	<			913	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Phenanthrene	<			365	ug/kg		11	1950791.1	6631374.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C032	6/20/2002	Phenol	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	p-Nitroaniline	<			913	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Pyrene	<			365	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Styrene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	tert-Butyl methyl ether	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Tetrachloroethylene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Toluene		0.783		12.4	ug/kg	UJ	11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	trans-1,2-Dichloroethene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	trans-1,3-Dichloropropene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Trichloroethene	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Trichlorofluoromethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Trichlorotrifluoroethane	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Vinyl chloride	<			12.4	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C032	6/20/2002	Xylenes (total)	<			37.3	ug/kg		11	1950791.1	6631374.9
Domestic Septic System #3	SSD3C033	6/20/2002	1,1,1-Trichloroethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,1,2,2-Tetrachloroethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,1,2-Trichloroethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,1'-Biphenyl	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,1-Dichloroethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,1-Dichloroethene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,2,4-Trichlorobenzene	<			10.5	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,2-Dibromoethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,2-Dichlorobenzene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,2-Dichloroethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,2-Dichloropropane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,3-Dichlorobenzene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	1,4-Dichlorobenzene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2,4,5-Trichlorophenol	<			1920	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2,4,6-Trichlorophenol	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2,4-Dichlorophenol	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2,4-Dimethylphenol	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2,4-Dinitrophenol	<			1920	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2,4-Dinitrotoluene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2,6-Dinitrotoluene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2-Butanone	<			10.5	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2-Chloronaphthalene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2-Chlorophenol	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2-Hexanone	<			10.5	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2-Methyl-4,6-dinitrophenol	<			1920	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2-Methylnaphthalene		0.72		768	ug/kg	J	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	2-Nitrophenol	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	3,3'-Dichlorobenzidine	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	4-Bromophenyl Phenyl Ether	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	4-Chloro-3-Methylphenol	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	4-Chloroaniline	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	4-Chlorophenyl Phenyl Ether	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	4-Methyl-2-pentanone	<			10.5	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	4-Nitrophenol	<			1920	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Acenaphthene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Acenaphthylene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Acetone	<			10.5	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Acetophenone		2.7		768	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Anthracene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Atrazine	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Benzaldehyde	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Benzene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Benzo(a)anthracene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Benzo(a)pyrene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Benzo(b)fluoranthene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Benzo(ghi)perylene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Benzo(k)fluoranthene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	bis(2-Chloroethoxy)methane	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Bis(2-Chloroethyl)ether	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	bis(2-Chloroisopropyl)ether	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	bis(2-Ethylhexyl)phthalate		93.2		768	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Bromodichloromethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Bromoform	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Bromomethane	<			10.5	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Butylbenzylphthalate	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Caprolactam	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Carbazole	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Carbon disulfide	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Carbon tetrachloride	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Chlorobenzene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Chlorodibromomethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Chloroethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Chloroform	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Chloromethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Chrysene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	cis-1,2-Dichloroethene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	cis-1,3-Dichloropropylene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Cyclohexane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Dibenzo(a,h)anthracene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Dibenzofuran	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Dichlorodifluoromethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Diethylphthalate		2.1		768	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Dimethylphthalate	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Di-n-butylphthalate		19.2		768	ug/kg	J	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Di-n-octylphthalate	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Diphenylamine	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Ethylbenzene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Fluoranthene		3.9		768	ug/kg	J	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Fluorene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Hexachlorobenzene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Hexachlorobutadiene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Hexachlorocyclopentadiene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Hexachloroethane	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Indeno(1,2,3-cd)pyrene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Isophorone	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Isopropylbenzene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	m,p-cresol	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Methyl acetate	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Methylcyclohexane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Methylene chloride		1.94		10.5	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	m-Nitroaniline	<			1920	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Naphthalene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Nitrobenzene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	N-Nitrosodipropylamine	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	o-Cresol	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	o-Nitroaniline	<			1920	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Pentachlorophenol	<			1920	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Phenanthrene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Phenol	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	p-Nitroaniline	<			1920	ug/kg		11	1950791	6631355

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C033	6/20/2002	Pyrene	<			768	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Styrene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	tert-Butyl methyl ether	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Tetrachloroethylene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Toluene		0.664		10.5	ug/kg	UJ	11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	trans-1,2-Dichloroethene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	trans-1,3-Dichloropropene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Trichloroethene	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Trichlorofluoromethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Trichlorotrifluoroethane	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Vinyl chloride	<			10.5	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C033	6/20/2002	Xylenes (total)	<			31.4	ug/kg		11	1950791	6631355
Domestic Septic System #3	SSD3C034	6/20/2002	1,1,1-Trichloroethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,1,2,2-Tetrachloroethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,1,2-Trichloroethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,1'-Biphenyl	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,1-Dichloroethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,1-Dichloroethene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,2,4-Trichlorobenzene	<			10.8	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,2-Dibromoethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,2-Dichlorobenzene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,2-Dichloroethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,2-Dichloropropane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,3-Dichlorobenzene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	1,4-Dichlorobenzene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2,4,5-Trichlorophenol	<			1910	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2,4,6-Trichlorophenol	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2,4-Dichlorophenol	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2,4-Dimethylphenol	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2,4-Dinitrophenol	<			1910	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2,4-Dinitrotoluene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2,6-Dinitrotoluene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2-Butanone	<			10.8	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2-Chloronaphthalene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2-Chlorophenol	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2-Hexanone	<			10.8	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2-Methyl-4,6-dinitrophenol	<			1910	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2-Methylnaphthalene		0.6		764	ug/kg	J	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	2-Nitrophenol	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	3,3'-Dichlorobenzidine	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	4-Bromophenyl Phenyl Ether	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	4-Chloro-3-Methylphenol	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	4-Chloroaniline	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	4-Chlorophenyl Phenyl Ether	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	4-Methyl-2-pentanone	<			10.8	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	4-Nitrophenol	<			1910	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Acenaphthene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Acenaphthylene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Acetone	<			10.8	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Acetophenone		3		764	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Anthracene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Atrazine	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Benzaldehyde	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Benzene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Benzo(a)anthracene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Benzo(a)pyrene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Benzo(b)fluoranthene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Benzo(ghi)perylene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Benzo(k)fluoranthene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	bis(2-Chloroethoxy)methane	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Bis(2-Chloroethyl)ether	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	bis(2-Chloroisopropyl)ether	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	bis(2-Ethylhexyl)phthalate		53.2		764	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Bromodichloromethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Bromoform	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Bromomethane	<			10.8	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Butylbenzylphthalate	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Caprolactam	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Carbazole	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Carbon disulfide	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Carbon tetrachloride	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Chlorobenzene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Chlorodibromomethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Chloroethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Chloroform	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Chloromethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Chrysene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	cis-1,2-Dichloroethene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	cis-1,3-Dichloropropylene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Cyclohexane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Dibenzo(a,h)anthracene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Dibenzofuran	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Dichlorodifluoromethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Diethylphthalate		2.3		764	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Dimethylphthalate	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Di-n-butylphthalate		25.3		764	ug/kg	J	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Di-n-octylphthalate	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Diphenylamine	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Ethylbenzene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Fluoranthene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Fluorene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Hexachlorobenzene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Hexachlorobutadiene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Hexachlorocyclopentadiene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Hexachloroethane	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Indeno(1,2,3-cd)pyrene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Isophorone	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Isopropylbenzene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	m,p-cresol	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Methyl acetate	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Methylcyclohexane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Methylene chloride		1.8		10.8	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	m-Nitroaniline	<			1910	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Naphthalene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Nitrobenzene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	N-Nitrosodipropylamine	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	o-Cresol	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	o-Nitroaniline	<			1910	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Pentachlorophenol	<			1910	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Phenanthrene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Phenol	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	p-Nitroaniline	<			1910	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Pyrene	<			764	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Styrene	<			10.8	ug/kg		12	1950797.7	6631337.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C034	6/20/2002	tert-Butyl methyl ether	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Tetrachloroethylene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Toluene		0.593		10.8	ug/kg	UJ	12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	trans-1,2-Dichloroethene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	trans-1,3-Dichloropropene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Trichloroethene	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Trichlorofluoromethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Trichlorotrifluoroethane	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Vinyl chloride	<			10.8	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C034	6/20/2002	Xylenes (total)	<			32.4	ug/kg		12	1950797.7	6631337.7
Domestic Septic System #3	SSD3C036	6/20/2002	1,1,1-Trichloroethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,1,2,2-Tetrachloroethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,1,2-Trichloroethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,1'-Biphenyl	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,1-Dichloroethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,1-Dichloroethene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,2,4-Trichlorobenzene	<			10.2	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,2-Dibromoethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,2-Dichlorobenzene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,2-Dichloroethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,2-Dichloropropane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,3-Dichlorobenzene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	1,4-Dichlorobenzene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2,4,5-Trichlorophenol	<			1770	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2,4,6-Trichlorophenol	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2,4-Dichlorophenol	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2,4-Dimethylphenol	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2,4-Dinitrophenol	<			1770	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2,4-Dinitrotoluene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2,6-Dinitrotoluene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2-Butanone	<			10.2	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2-Chloronaphthalene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2-Chlorophenol	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2-Hexanone	<			10.2	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2-Methyl-4,6-dinitrophenol	<			1770	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2-Methylnaphthalene		0.69		709	ug/kg	J	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	2-Nitrophenol	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	3,3'-Dichlorobenzidine	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	4,4'-DDD	<			3.5	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	4,4'-DDE	<			3.5	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	4,4'-DDT	<			3.5	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	4-Bromophenyl Phenyl Ether	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	4-Chloro-3-Methylphenol	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	4-Chloroaniline	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	4-Chlorophenyl Phenyl Ether	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	4-Methyl-2-pentanone	<			10.2	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	4-Nitrophenol	<			1770	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Acenaphthene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Acenaphthylene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Acetone	<			10.2	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Acetophenone		3.1		709	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Actinium-228		0.442	0.0719	0.0204	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Aldrin	<			1.8	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	alpha-BHC	<			1.8	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	alpha-Chlordane		2		1.8	ug/kg	J	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Americium-241		0.0136	0.0112	0.00682	pCi/g	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Anthracene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Antimony	<			0.99	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Aroclor-1016	<			35.4	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Aroclor-1221	<			70.9	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Aroclor-1232	<			35.4	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Aroclor-1242	<			35.4	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Aroclor-1248	<			35.4	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Aroclor-1254	<			35.4	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Aroclor-1260	<			35.4	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Arsenic		7		0.82	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Atrazine	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Barium		195		0.039	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Benzaldehyde	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Benzene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Benzo(a)anthracene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Benzo(a)pyrene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Benzo(b)fluoranthene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Benzo(ghi)perylene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Benzo(k)fluoranthene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Beryllium		0.41		0.038	mg/kg	J	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	beta-BHC	<			1.8	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	bis(2-Chloroethoxy)methane	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Bis(2-Chloroethyl)ether	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	bis(2-Chloroisopropyl)ether	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	bis(2-Ethylhexyl)phthalate		101		709	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Bismuth-212		0.298	0.0706	0.0444	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Bismuth-214		0.4	0.0483	0.0101	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Bromodichloromethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Bromoform	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Bromomethane	<			10.2	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Butylbenzylphthalate	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Cadmium	<			0.043	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Caprolactam	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Carbazole	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Carbon disulfide	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Carbon tetrachloride	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Carbon-14	<	-0.0543	0.0488	0.0858	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Cesium-137		0.0139	0.00565	0.00561	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Chlorobenzene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Chlorodibromomethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Chloroethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Chloroform	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Chloromethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Chromium		118		0.11	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Chrysene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	cis-1,2-Dichloroethene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	cis-1,3-Dichloropropylene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Cobalt		21.8		0.12	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Cobalt-60	<	0.00198	0.0038	0.00675	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Copper		38.4		0.27	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Cyclohexane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	delta-BHC	<			1.8	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Dibenzo(a,h)anthracene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Dibenzofuran	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Dichlorodifluoromethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Dieldrin	<			3.5	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Diethylphthalate	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Dimethylphthalate	<			709	ug/kg		5.5	1950814.4	6631331

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C036	6/20/2002	Di-n-butylphthalate		20.6		709	ug/kg	J	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Di-n-octylphthalate	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Diphenylamine	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Endosulfan I	<			1.8	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Endosulfan II	<			3.5	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Endosulfan sulfate	<			3.5	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Endrin	<			3.5	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Endrin aldehyde	<			3.5	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Endrin ketone	<			3.5	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Ethylbenzene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Fluoranthene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Fluorene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	gamma-BHC (Lindane)	<			1.8	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	gamma-Chlordane		2.4		1.8	ug/kg	J	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Gross Alpha		6.66	1.45	1.34	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Gross Beta		13.2	1.24	1.25	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Heptachlor	<			1.8	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Heptachlor epoxide	<			1.8	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Hexachlorobenzene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Hexachlorobutadiene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Hexachlorocyclopentadiene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Hexachloroethane	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	8/5/2002	Hexavalent Chromium		0.124		0.0291	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Indeno(1,2,3-cd)pyrene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Iron		33200		0.44	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Isophorone	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Isopropylbenzene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Lead		6.5		0.26	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Lead-210	<	0.514	0.831	0.881	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Lead-212		0.481	0.0558	0.00889	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Lead-214		0.446	0.0544	0.0105	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	m,p-cresol	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Manganese		646		0.075	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Mercury		2.8		0.021	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Methoxychlor	<			17.7	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Methyl acetate	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Methylcyclohexane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Methylene chloride		2.29		10.2	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	m-Nitroaniline	<			1770	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Molybdenum	<			0.24	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Naphthalene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Nickel		245		0.17	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Nitrate	<			1.05	mg/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Nitrobenzene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	N-Nitrosodipropylamine	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	o-Cresol	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	o-Nitroaniline	<			1770	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Pentachlorophenol	<			1770	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Phenanthrene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Phenol	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Plutonium-241	<	-0.113	0.247	0.46	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	p-Nitroaniline	<			1770	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Potassium-40		10.5	1.14	0.0472	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Pyrene	<			709	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Radium-223	<	-0.00828	0.0613	0.101	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Radium-226		0.498	0.071	0.0258	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Radium-228		0.442	0.0719	0.0204	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Selenium		1.1		0.55	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Silver	<			0.24	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Strontium-90	<	0.00775	0.0121	0.0236	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Styrene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	tert-Butyl methyl ether	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Tetrachloroethylene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Thallium	<			1	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Thallium-208		0.157	0.0188	0.00542	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Thorium-228		0.468	0.151	0.158	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Thorium-230		0.516	0.133	0.0575	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Thorium-232		0.45	0.122	0.0575	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Thorium-234		0.524	0.289	0.248	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Toluene		0.638		10.2	ug/kg	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Toxaphene	<			177	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	trans-1,2-Dichloroethene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	trans-1,3-Dichloropropene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Trichloroethene	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Trichlorofluoromethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Trichlorotrifluoroethane	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Tritium	<	-0.414	0.468	0.871	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Uranium-233/234		0.365	0.0572	0.0112	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Uranium-235/236		0.0295	0.0135	0.00442	pCi/g	UJ	5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Uranium-238		0.391	0.060	0.0141	pCi/g		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Vanadium		59.3		0.16	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Vinyl chloride	<			10.2	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Xylenes (total)	<			30.7	ug/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C036	6/20/2002	Zinc		70		0.26	mg/kg		5.5	1950814.4	6631331
Domestic Septic System #3	SSD3C038	6/20/2002	Actinium-228		0.498	0.075	0.0176	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	alpha-Chlordane	<			1.9	ug/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Antimony	<			0.99	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Arsenic		7.3		0.83	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Barium		170		0.039	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Beryllium		0.38		0.038	mg/kg	J	3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Bismuth-212		0.327	0.0572	0.0404	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Bismuth-214		0.418	0.0494	0.00903	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Cadmium	<			0.044	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Cesium-137	<	0.00157	0.00336	0.00501	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Chromium		127		0.11	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Cobalt		22.6		0.12	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Cobalt-60	<	0.00139	0.00319	0.00551	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Copper		36.5		0.27	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Formaldehyde		0.35		0.1	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	gamma-Chlordane	<			1.9	ug/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Heptachlor epoxide	<			1.9	ug/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	8/5/2002	Hexavalent Chromium		0.235		0.0325	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Iron		33100		0.44	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Lead		6.4		0.26	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Lead-210		0.961	0.761	0.867	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Lead-212		0.521	0.0579	0.00832	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Lead-214		0.485	0.0579	0.00929	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Manganese		661		0.076	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Mercury		1.3		0.022	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Molybdenum	<			0.24	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Nickel		266		0.17	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Nitrate		1.52		1	mg/kg	J	3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Potassium-40		12.2	1.33	0.0392	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Radium-223	<	0.0415	0.0607	0.0942	pCi/g		3.6	1950799	6631327

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C038	6/20/2002	Radium-226		0.514	0.0729	0.0239	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Radium-228		0.498	0.075	0.0176	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Selenium		0.93		0.55	mg/kg	J	3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Silver	<			0.24	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Strontium-90		0.223	0.0216	0.0194	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Thallium	<			1	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Thallium-208		0.161	0.0192	0.00487	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Thorium-234		0.732	0.302	0.246	pCi/g		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Vanadium		58.8		0.16	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C038	6/20/2002	Zinc		67.5		0.26	mg/kg		3.6	1950799	6631327
Domestic Septic System #3	SSD3C039	6/20/2002	Actinium-228		0.548	0.0775	0.0182	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	alpha-Chlordane	<			1.9	ug/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Antimony	<			1	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Arsenic		7.8		0.83	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Barium		192		0.039	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Beryllium		0.42		0.038	mg/kg	J	3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Bismuth-212		0.331	0.0658	0.0377	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Bismuth-214		0.451	0.0581	0.00846	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Cadmium	<			0.044	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Cesium-137	<	-0.0000343	0.00321	0.00489	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Chromium		119		0.11	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Cobalt		22.8		0.12	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Cobalt-60	<	0.00115	0.00321	0.00558	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Copper		39.4		0.27	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Formaldehyde		0.21		0.1	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	gamma-Chlordane	<			1.9	ug/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Heptachlor epoxide	<			1.9	ug/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	8/5/2002	Hexavalent Chromium		0.155		0.0334	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Iron		33800		0.44	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Lead		7		0.26	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Lead-210		0.534	0.118	0.0807	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Lead-212		0.553	0.0634	0.00736	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Lead-214		0.501	0.0607	0.00841	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Manganese		646		0.076	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Mercury		2.1		0.02	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Molybdenum	<			0.24	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Nickel		250		0.17	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Nitrate	<			0.996	mg/kg	UJ	3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Potassium-40		12.1	1.24	0.0403	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Radium-223	<	-0.0096	0.0529	0.0805	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Radium-226		0.512	0.0698	0.0191	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Radium-228		0.548	0.0775	0.0182	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Selenium		1.7		0.55	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Silver	<			0.24	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Strontium-90	<	0.00764	0.0101	0.0196	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Thallium	<			1	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Thallium-208		0.177	0.0221	0.00471	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Thorium-234		0.604	0.162	0.0908	pCi/g		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Vanadium		60		0.16	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C039	6/20/2002	Zinc		69.7		0.26	mg/kg		3.6	1950792.9	6631326.6
Domestic Septic System #3	SSD3C040	6/20/2002	Actinium-228		0.508	0.082	0.0181	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	alpha-Chlordane	<			1.9	ug/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Antimony		1.2		1.1	mg/kg	J	9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Arsenic		7.9		0.88	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Barium		218		0.042	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Beryllium		0.53		0.041	mg/kg	J	9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Bismuth-212		0.306	0.0576	0.038	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Bismuth-214		0.407	0.0475	0.00867	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Cadmium	<			0.046	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Cesium-137	<	0.00481	0.00305	0.00539	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Chromium		115		0.12	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Cobalt		23.5		0.13	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Cobalt-60	<	-0.000105	0.0032	0.00551	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Copper		48.9		0.29	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Formaldehyde		0.48		0.1	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	gamma-Chlordane		0.24		1.9	ug/kg	J	9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Heptachlor epoxide	<			1.9	ug/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	8/5/2002	Hexavalent Chromium		0.161		0.0311	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Iron		38000		0.46	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Lead		7.7		0.27	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Lead-210	<	0.9	1.81	1.72	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Lead-212		0.538	0.0644	0.00931	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Lead-214		0.473	0.058	0.00962	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Manganese		790		0.08	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Mercury		0.54		0.02	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Molybdenum	<			0.26	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Nickel		231		0.18	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Nitrate		3.97		1	mg/kg	J	9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Potassium-40		11	1.28	0.0471	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Radium-223	<	0.0129	0.0544	0.0919	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Radium-226		0.57	0.0907	0.0544	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Radium-228		0.508	0.082	0.0181	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Selenium		1.5		0.59	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Silver	<			0.25	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Strontium-90		0.47	0.0344	0.0246	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Thallium	<			1.1	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Thallium-208		0.168	0.0189	0.00484	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Thorium-234		0.67	0.392	0.311	pCi/g		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Vanadium		69.6		0.17	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C040	6/20/2002	Zinc		76.5		0.28	mg/kg		9.2	1950795.6	6631329.5
Domestic Septic System #3	SSD3C041	6/21/2002	Actinium-228		0.47	0.0722	0.0274	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	alpha-Chlordane		0.12		1.9	ug/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Bismuth-212		0.3	0.0784	0.0575	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Bismuth-214		0.433	0.0582	0.0134	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Cadmium	<			0.046	mg/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Cesium-137	<	0	0.00615	0.00917	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Chromium		142		0.117	mg/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Cobalt-60	<	0.000101	0.00468	0.008	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Copper		32		0.287	mg/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Formaldehyde		1.3		0.1	mg/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	gamma-Chlordane		0.13		1.9	ug/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Heptachlor epoxide	<			1.9	ug/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	8/5/2002	Hexavalent Chromium		0.15		0.029	mg/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Lead		6.4		0.274	mg/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Lead-210	<	0.00768	0.468	0.502	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Lead-212		0.473	0.0596	0.0109	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Lead-214		0.459	0.0593	0.0137	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Mercury		0.36		0.002	mg/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Nitrate		1.15		1.11	mg/kg		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Potassium-40		11.9	1.23	0.0639	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Radium-223	<	0.0136	0.0865	0.13	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Radium-226		0.434	0.0682	0.0293	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Radium-228		0.47	0.0722	0.0274	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Silver	<			0.253	mg/kg		5.9	1950799.7	6631334.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C041	6/21/2002	Strontium-90	<	0.0154	0.0124	0.0244	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Thallium-208		0.158	0.0217	0.00746	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C041	6/21/2002	Thorium-234		0.466	0.263	0.264	pCi/g		5.9	1950799.7	6631334.2
Domestic Septic System #3	SSD3C042	6/21/2002	Actinium-228		0.472	0.0775	0.0175	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	alpha-Chlordane		2		1.9	ug/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Bismuth-212		0.307	0.0557	0.0352	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Bismuth-214		0.429	0.0497	0.00872	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Cadmium	<			0.046	mg/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Cesium-137	<	0.00101	0.00446	0.00473	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Chromium		131		0.117	mg/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Cobalt-60	<	-0.000339	0.00321	0.00552	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Copper		35.7		0.287	mg/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Formaldehyde		0.56		0.1	mg/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	gamma-Chlordane		2.2		1.9	ug/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Heptachlor epoxide	<			1.9	ug/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Hexavalent Chromium		0.114		0.0615	mg/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Lead		6.8		0.274	mg/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Lead-210	<	0.561	1.11	1.76	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Lead-212		0.505	0.0604	0.00893	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Lead-214		0.487	0.0598	0.00911	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Mercury		2.5		0.023	mg/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Nitrate		2.43		1.11	mg/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Potassium-40		11.9	1.38	0.0433	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Radium-223	<	0.0661	0.0544	0.0916	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Radium-226		0.443	0.0644	0.0332	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Radium-228		0.472	0.0775	0.0175	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Silver	<			0.253	mg/kg		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Strontium-90		0.0983	0.0238	0.0262	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Thallium-208		0.149	0.0173	0.00464	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C042	6/21/2002	Thorium-234		0.687	0.386	0.302	pCi/g		5.9	1950798.2	6631339.3
Domestic Septic System #3	SSD3C043	6/21/2002	Actinium-228		0.447	0.0713	0.0184	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Bismuth-212		0.291	0.056	0.038	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Bismuth-214		0.459	0.054	0.0086	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Cadmium	<			0.045	mg/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Cobalt-60	<	0.00154	0.00316	0.00564	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Formaldehyde		0.77		0.1	mg/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Heptachlor epoxide	<			1.8	ug/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Lead		6.3		0.268	mg/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Lead-210	<	0.236	0.745	0.776	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Lead-212		0.51	0.0588	0.00785	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Lead-214		0.524	0.0627	0.00909	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Potassium-40		12	1.30	0.0402	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Radium-228		0.447	0.0713	0.0184	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Silver	<			0.248	mg/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Thallium-208		0.157	0.0183	0.00482	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C043	6/21/2002	Thorium-234		0.519	0.258	0.227	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044	6/21/2002	Cesium-137	<	0.00133	0.0034	0.005	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044	6/21/2002	Chromium		161		0.114	mg/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044	6/21/2002	Copper		30		0.279	mg/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044	6/21/2002	Hexavalent Chromium		0.183		0.0581	mg/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044	6/21/2002	Mercury		1.9		0.021	mg/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044	6/21/2002	Nitrate		24.3		1.08	mg/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044	6/21/2002	Radium-223	<	0.0117	0.0607	0.0937	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044	6/21/2002	Radium-226		0.458	0.0697	0.0283	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044	6/21/2002	Strontium-90		0.306	0.0317	0.0197	pCi/g		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044DL	6/21/2002	alpha-Chlordane		40.3		9.2	ug/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C044DL	6/21/2002	gamma-Chlordane		44.2		9.2	ug/kg		5.9	1950796	6631347.3
Domestic Septic System #3	SSD3C045	6/21/2002	Actinium-228		0.482	0.0778	0.0208	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Bismuth-212		0.326	0.0741	0.0431	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Bismuth-214		0.472	0.0563	0.0102	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Cadmium	<			0.044	mg/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Cesium-137	<	0.000479	0.0038	0.00561	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Chromium		126		0.111	mg/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Cobalt-60	<	0.000021	0.00389	0.00655	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Copper		32.8		0.271	mg/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Formaldehyde		0.56		0.1	mg/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Heptachlor epoxide	<			1.8	ug/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	8/5/2002	Hexavalent Chromium		0.264		0.031	mg/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Lead		6.9		0.259	mg/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Lead-210	<	0.815	0.667	0.828	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Lead-212		0.552	0.0653	0.009	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Lead-214		0.544	0.066	0.0104	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Mercury		0.37		0.02	mg/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Nitrate		43.3		1.09	mg/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Potassium-40		12.7	1.58	0.0575	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Radium-223	<	-0.00666	0.0655	0.102	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Radium-226		0.457	0.0828	0.0431	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Radium-228		0.482	0.0778	0.0208	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Silver	<			0.239	mg/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Strontium-90		0.334	0.0376	0.0241	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Thallium-208		0.179	0.0211	0.0054	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045	6/21/2002	Thorium-234		0.559	0.285	0.258	pCi/g		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045DL	6/21/2002	alpha-Chlordane		132		37.1	ug/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C045DL	6/21/2002	gamma-Chlordane		174		37.1	ug/kg		5.9	1950794.9	6631354.2
Domestic Septic System #3	SSD3C046	6/21/2002	Actinium-228		0.468	0.0762	0.0203	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Bismuth-212		0.287	0.0529	0.0408	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Bismuth-214		0.464	0.0538	0.00925	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Cadmium	<			0.045	mg/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Cesium-137	<	0.000536	0.0035	0.00528	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Chromium		153		0.115	mg/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Cobalt-60	<	-0.000389	0.00361	0.00616	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Copper		32.4		0.281	mg/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Formaldehyde		0.42		0.1	mg/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Heptachlor epoxide	<			1.8	ug/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	8/5/2002	Hexavalent Chromium		0.384		0.0314	mg/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Lead		6.5		0.268	mg/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Lead-210		0.897	0.794	0.854	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Lead-212		0.505	0.0583	0.00968	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Lead-214		0.513	0.063	0.00995	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Mercury		0.59		0.02	mg/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Nitrate		9.32		1.05	mg/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Potassium-40		12.4	1.47	0.0473	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Radium-223	<	0.069	0.0698	0.0962	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Radium-226		0.469	0.0765	0.0304	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Radium-228		0.468	0.0762	0.0203	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Silver	<			0.248	mg/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Strontium-90		0.371	0.0375	0.0196	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Thallium-208		0.154	0.0184	0.00492	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046	6/21/2002	Thorium-234		0.576	0.262	0.235	pCi/g		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046DL	6/21/2002	alpha-Chlordane		111		37	ug/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C046DL	6/21/2002	gamma-Chlordane		124		37	ug/kg		5.9	1950794.2	6631360.9
Domestic Septic System #3	SSD3C047	6/21/2002	Actinium-228		0.475	0.071	0.0193	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Bismuth-212		0.372	0.0696	0.0407	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Bismuth-214		0.473	0.0554	0.00937	pCi/g		5.9	1950793.2	6631368.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C047	6/21/2002	Cadmium	<			0.046	mg/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Cesium-137	<	-0.000213	0.00346	0.00513	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Chromium		174		0.116	mg/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Cobalt-60	<	0.0027	0.00364	0.00629	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Copper		33.3		0.285	mg/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Formaldehyde		0.41		0.1	mg/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Heptachlor epoxide	<			1.9	ug/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	8/5/2002	Hexavalent Chromium		0.308		0.0292	mg/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Lead		7		0.272	mg/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Lead-210	<	0.338	0.752	0.742	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Lead-212		0.539	0.0605	0.00825	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Lead-214		0.542	0.0642	0.00965	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Mercury		1.1		0.021	mg/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Nitrate		1.52		1.05	mg/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Potassium-40		12.9	1.38	0.0442	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Radium-223	<	-0.0409	0.0587	0.0952	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Radium-226		0.458	0.0725	0.0308	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Radium-228		0.475	0.071	0.0193	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Silver	<			0.251	mg/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Strontium-90		0.257	0.035	0.0258	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Thallium-208		0.169	0.0195	0.00548	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047	6/21/2002	Thorium-234		0.567	0.287	0.235	pCi/g		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047DL	6/21/2002	alpha-Chlordane		161		38.2	ug/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C047DL	6/21/2002	gamma-Chlordane		294		38.2	ug/kg		5.9	1950793.2	6631368.5
Domestic Septic System #3	SSD3C048	6/21/2002	Actinium-228		0.54	0.0814	0.0193	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	alpha-Chlordane		3.6		1.9	ug/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Bismuth-212		0.322	0.0637	0.0412	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Bismuth-214		0.465	0.0545	0.00961	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Cadmium	<			0.046	mg/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Cesium-137	<	-0.00254	0.0052	0.00526	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Chromium		131		0.116	mg/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Cobalt-60	<	0.00039	0.00349	0.00595	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Copper		35.8		0.285	mg/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Formaldehyde		0.6		0.1	mg/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	gamma-Chlordane		4.5		1.9	ug/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Heptachlor epoxide	<			1.9	ug/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	8/5/2002	Hexavalent Chromium		0.143		0.0286	mg/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Lead		6.8		0.272	mg/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Lead-210	<	0.521	0.836	0.875	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Lead-212		0.563	0.0626	0.00864	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Lead-214		0.528	0.0628	0.0102	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Mercury		2.4		0.022	mg/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Nitrate		1.83		1.09	mg/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Potassium-40		13	1.42	0.0441	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Radium-223	<	0.0298	0.0643	0.0989	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Radium-226		0.459	0.0674	0.0244	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Radium-228		0.54	0.0814	0.0193	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Silver	<			0.251	mg/kg		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Strontium-90	<	0.00759	0.0121	0.0267	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Thallium-208		0.163	0.0193	0.00521	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C048	6/21/2002	Thorium-234		0.494	0.277	0.265	pCi/g		5	1950807.9	6631325.1
Domestic Septic System #3	SSD3C049	6/21/2002	Actinium-228		0.597	0.0955	0.0204	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	alpha-Chlordane		14.4		1.9	ug/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Bismuth-212		0.381	0.0661	0.0428	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Bismuth-214		0.5	0.0576	0.0101	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Cadmium	<			0.043	mg/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Cesium-137	<	0.00205	0.00369	0.00563	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Chromium		116		0.108	mg/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Cobalt-60	<	-0.000638	0.00361	0.00616	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Copper		42.3		0.265	mg/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Formaldehyde		1.5		0.1	mg/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	gamma-Chlordane		24.6		1.9	ug/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Heptachlor epoxide	<			1.9	ug/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	8/5/2002	Hexavalent Chromium		0.151		0.0301	mg/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Lead		7.1		0.253	mg/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Lead-210	<	0.652	1.35	1.53	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Lead-212		0.637	0.0741	0.00916	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Lead-214		0.564	0.0688	0.0106	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Mercury		0.73		0.02	mg/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Nitrate		106		1.15	mg/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Potassium-40		12.3	1.43	0.0498	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Radium-223	<	-0.00251	0.0697	0.103	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Radium-226		0.524	0.0718	0.0237	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Radium-228		0.597	0.0955	0.0204	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Silver	<			0.233	mg/kg		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Strontium-90		0.114	0.0213	0.0205	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Thallium-208		0.196	0.0223	0.00554	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C049	6/21/2002	Thorium-234		0.405	0.357	0.323	pCi/g		12.5	1950796.2	6631334.2
Domestic Septic System #3	SSD3C050	6/21/2002	Actinium-228		0.615	0.0991	0.021	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	alpha-Chlordane		10.8		1.9	ug/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Bismuth-212		0.456	0.0742	0.044	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Bismuth-214		0.553	0.0658	0.01	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Cadmium		0.11		0.043	mg/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Cesium-137	<	0.000715	0.00384	0.00565	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Chromium		123		0.11	mg/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Cobalt-60	<	0.000572	0.00371	0.00633	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Copper		45.4		0.269	mg/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Formaldehyde		1.1		0.1	mg/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	gamma-Chlordane		20		1.9	ug/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Heptachlor epoxide	<			1.9	ug/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	8/5/2002	Hexavalent Chromium		0.0871		0.0336	mg/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Lead		7.8		0.257	mg/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Lead-210	<	0.591	0.802	0.857	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Lead-212		0.643	0.0778	0.00928	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Lead-214		0.612	0.0743	0.0109	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Mercury		0.62		0.004	mg/kg	J	12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Nitrate		94.7		1.14	mg/kg		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Potassium-40		13.2	1.48	0.0482	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Radium-223	<	-0.0193	0.0614	0.106	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Radium-226		0.598	0.115	0.0604	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Radium-228		0.615	0.0991	0.021	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Silver		0.57		0.237	mg/kg	UJ	12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Strontium-90		1.51	0.0884	0.0328	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Thallium-208		0.198	0.0231	0.00534	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C050	6/21/2002	Thorium-234		0.732	0.318	0.265	pCi/g		12.5	1950792.4	6631354.2
Domestic Septic System #3	SSD3C051	6/21/2002	Actinium-228		0.517	0.0737	0.0188	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	alpha-Chlordane		14.2		1.8	ug/kg		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Bismuth-212		0.404	0.0735	0.0389	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Bismuth-214		0.459	0.0592	0.00868	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Cadmium		0.08		0.046	mg/kg		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Cesium-137	<	0.00493	0.0055	0.00503	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Chromium		123		0.115	mg/kg		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Cobalt-60	<	0.00124	0.0033	0.00573	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Copper		34.7		0.282	mg/kg		11	1950790.6	6631368.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C051	6/21/2002	Formaldehyde		0.93		0.1	mg/kg		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	gamma-Chlordane		15.7		1.8	ug/kg		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Heptachlor epoxide	<			1.8	ug/kg		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	8/5/2002	Hexavalent Chromium		0.24		0.0309	mg/kg		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Lead		6.7		0.269	mg/kg		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Lead-210		0.433	0.0988	0.0844	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Lead-212		0.514	0.0591	0.00718	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Lead-214		0.487	0.0588	0.00869	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Mercury		1.1		0.021	mg/kg	J	11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Nitrate		51.6		1.12	mg/kg		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Potassium-40		11.6	1.19	0.0424	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Radium-223	<	0.00618	0.0483	0.0824	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Radium-226		0.466	0.0758	0.0264	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Radium-228		0.517	0.0737	0.0188	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Silver		0.57		0.249	mg/kg	UJ	11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Strontium-90		0.719	0.0572	0.0281	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Thallium-208		0.162	0.0203	0.00503	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C051	6/21/2002	Thorium-234		0.529	0.152	0.0931	pCi/g		11	1950790.6	6631368.5
Domestic Septic System #3	SSD3C052	6/21/2002	Actinium-228		0.524	0.0835	0.0175	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	alpha-Chlordane		27.2		2	ug/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Bismuth-212		0.303	0.054	0.0371	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Bismuth-214		0.444	0.0512	0.00811	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Cadmium	<			0.047	mg/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Cesium-137		0.0049	0.00536	0.00454	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Chromium		126		0.119	mg/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Cobalt-60	<	0.00126	0.00312	0.00547	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Copper		33.7		0.29	mg/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Formaldehyde		0.69		0.1	mg/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Heptachlor epoxide	<			2	ug/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	8/5/2002	Hexavalent Chromium	<			0.0317	mg/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Lead		7		0.277	mg/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Lead-210	<	0.609	1.08	1.75	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Lead-212		0.584	0.0695	0.00883	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Lead-214		0.518	0.0633	0.00867	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Mercury		3.8		0.022	mg/kg	J	5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Nitrate		1.84		1.18	mg/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Potassium-40		12.4	1.44	0.0449	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Radium-223	<	0.000384	0.0515	0.088	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Radium-226		0.555	0.0787	0.026	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Radium-228		0.524	0.0835	0.0175	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Silver	<			0.256	mg/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Strontium-90	<	0.0074	0.014	0.0318	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Thallium-208		0.173	0.0195	0.0045	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052	6/21/2002	Thorium-234		0.366	0.308	0.301	pCi/g		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C052DL	6/21/2002	gamma-Chlordane		41.1		3.9	ug/kg		5.9	1950791.7	6631376.2
Domestic Septic System #3	SSD3C053	6/21/2002	Actinium-228		0.462	0.0675	0.0269	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	alpha-Chlordane		3.5		2	ug/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Bismuth-212		0.329	0.0761	0.0551	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Bismuth-214		0.42	0.0565	0.0128	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Cadmium		0.14		0.047	mg/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Cesium-137	<	0	0.00513	0.00871	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Chromium		101		0.118	mg/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Cobalt-60	<	0.00284	0.00428	0.00749	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Copper		33.3		0.29	mg/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Formaldehyde		1.1		0.1	mg/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	gamma-Chlordane		4.3		2	ug/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Heptachlor epoxide	<			2	ug/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	8/5/2002	Hexavalent Chromium		0.0938		0.0298	mg/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Lead		6		0.276	mg/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Lead-210	<	0.306	0.496	0.473	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Lead-212		0.491	0.0617	0.0106	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Lead-214		0.47	0.0601	0.0125	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Mercury		0.36		0.021	mg/kg	J	10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Nitrate		16.4		1.02	mg/kg		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Potassium-40		11.1	1.15	0.0604	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Radium-223	<	-0.0063	0.0809	0.122	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Radium-226		0.466	0.0737	0.0257	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Radium-228		0.462	0.0675	0.0269	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Strontium-90		0.597	0.0476	0.0221	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Thallium-208		0.163	0.0229	0.00702	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C053	6/21/2002	Thorium-234		0.354	0.235	0.259	pCi/g		10.5	1950789.6	6631375.6
Domestic Septic System #3	SSD3C054	6/21/2002	Actinium-228		0.542	0.0785	0.0267	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	alpha-Chlordane		9.7		1.9	ug/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Bismuth-212		0.395	0.082	0.0558	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Bismuth-214		0.48	0.0638	0.0131	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Cadmium		0.11		0.045	mg/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Cesium-137	<	0	0.0057	0.00857	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Chromium		131		0.113	mg/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Cobalt-60	<	0.0019	0.00441	0.00766	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Copper		35.9		0.277	mg/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Formaldehyde		1.5		0.1	mg/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	gamma-Chlordane		12.4		1.9	ug/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Heptachlor epoxide	<			1.9	ug/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	8/5/2002	Hexavalent Chromium		0.0824		0.0318	mg/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Lead		6.6		0.265	mg/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Lead-210	<	0.0305	0.465	0.498	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Lead-212		0.542	0.0679	0.0109	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Lead-214		0.523	0.0664	0.0133	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Mercury		1.3		0.02	mg/kg	J	12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Nitrate		45.2		1.1	mg/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Potassium-40		11.7	1.21	0.0616	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Radium-223	<	0.00463	0.0833	0.127	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Radium-226		0.474	0.0648	0.0191	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Radium-228		0.542	0.0785	0.0267	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Silver	<			0.245	mg/kg		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Strontium-90		0.475	0.0405	0.021	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Thallium-208		0.184	0.0245	0.00712	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C054	6/21/2002	Thorium-234		0.563	0.312	0.269	pCi/g		12	1950791.6	6631360.6
Domestic Septic System #3	SSD3C055	6/21/2002	Actinium-228		0.571	0.0855	0.0189	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	alpha-Chlordane		9.3		2	ug/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Bismuth-212		0.388	0.0685	0.0405	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Bismuth-214		0.509	0.0596	0.00907	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Cadmium		0.09		0.047	mg/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Cesium-137	<	0.0017	0.0036	0.00535	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Chromium		119		0.119	mg/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Cobalt-60	<	-0.000486	0.00335	0.00567	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Copper		44.2		0.292	mg/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Formaldehyde		2.2		0.1	mg/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	gamma-Chlordane		7.9		2	ug/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Heptachlor epoxide	<			2	ug/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	8/5/2002	Hexavalent Chromium	<			0.0324	mg/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Lead		7.5		0.279	mg/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Lead-210	<	0.283	0.731	0.912	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Lead-212		0.611	0.0679	0.00876	pCi/g		12.5	1950793.5	6631345.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C055	6/21/2002	Lead-214		0.581	0.0687	0.0101	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Mercury		2.3		0.023	mg/kg	J	12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Nitrate		83.8		1.14	mg/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Potassium-40		12.8	1.39	0.0444	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Radium-223	<	-0.0889	0.0606	0.0993	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Radium-226		0.533	0.0696	0.0278	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Radium-228		0.571	0.0855	0.0189	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Silver	<			0.258	mg/kg		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Strontium-90		1.56	0.0836	0.0248	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Thallium-208		0.196	0.0224	0.00499	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C055	6/21/2002	Thorium-234		0.787	0.345	0.276	pCi/g		12.5	1950793.5	6631345.6
Domestic Septic System #3	SSD3C056	6/21/2002	Actinium-228		0.599	0.0954	0.0177	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	alpha-Chlordane		0.42		2	ug/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Bismuth-212		0.394	0.0655	0.038	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Bismuth-214		0.49	0.056	0.00857	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Cadmium		0.09		0.048	mg/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Cesium-137	<	0.000722	0.00503	0.00499	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Chromium		76.9		0.121	mg/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Cobalt-60	<	0.0000965	0.00313	0.00543	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Copper		46.9		0.297	mg/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Formaldehyde		2.1		0.1	mg/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	gamma-Chlordane		0.38		2	ug/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Heptachlor epoxide	<			2	ug/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	8/5/2002	Hexavalent Chromium		0.0513		0.0308	mg/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Lead		7.7		0.284	mg/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	lead-210	<	0.462	1.52	1.83	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Lead-212		0.66	0.0785	0.00938	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Lead-214		0.594	0.0722	0.00939	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Mercury		0.32		0.002	mg/kg	J	13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Nitrate		68.8		1.18	mg/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Potassium-40		13.5	1.56	0.0455	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Radium-223	<	-0.00499	0.0528	0.0901	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Radium-226		0.578	0.0824	0.0315	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Radium-228		0.599	0.0954	0.0177	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Silver	<			0.262	mg/kg		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Strontium-90		1.6	0.0888	0.029	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Thallium-208		0.193	0.0213	0.00513	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C056	6/21/2002	Thorium-234		0.324	0.327	0.322	pCi/g		13	1950795.3	6631339.7
Domestic Septic System #3	SSD3C057	6/21/2002	Actinium-228		0.47	0.0695	0.0176	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	alpha-Chlordane	<			1.9	ug/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Bismuth-212		0.301	0.0604	0.0375	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Bismuth-214		0.406	0.0527	0.00823	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Cadmium		0.08		0.047	mg/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Cesium-137	<	-0.000212	0.00443	0.00485	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Chromium		155		0.118	mg/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Cobalt-60	<	-0.00168	0.00329	0.00554	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Copper		29.3		0.29	mg/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Formaldehyde		0.61		0.1	mg/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	gamma-Chlordane		0.13		1.9	ug/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Heptachlor epoxide	<			1.9	ug/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	8/5/2002	Hexavalent Chromium	<			0.0319	mg/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Lead		6		0.277	mg/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Lead-210		0.547	0.122	0.079	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Lead-212		0.485	0.0557	0.00704	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Lead-214		0.446	0.0541	0.00816	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Mercury		0.24		0.02	mg/kg	J	4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Nitrate		4.65		1.15	mg/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Potassium-40		11.9	1.21	0.0406	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Radium-223	<	0.0216	0.0465	0.08	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Radium-226		0.459	0.0619	0.0247	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Radium-228		0.47	0.0695	0.0176	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Silver	<			0.256	mg/kg		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Strontium-90	<	-0.00454	0.00963	0.0265	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Thallium-208		0.162	0.0205	0.00454	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C057	6/21/2002	Thorium-234		0.587	0.150	0.0884	pCi/g		4.7	1950788.4	6631385.9
Domestic Septic System #3	SSD3C058	6/24/2002	Actinium-228		0.305	0.0523	0.0241	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	alpha-Chlordane		21.6		1.8	ug/kg	J	5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Bismuth-212		0.203	0.0582	0.0545	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Bismuth-214		0.28	0.0399	0.0122	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Cadmium		0.15		0.044	mg/kg	J	5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Cesium-137	<	0.00268	0.00951	0.0068	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Chromium		139		0.11	mg/kg		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Cobalt-60	<	-0.00391	0.00436	0.00716	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Copper		29.6		0.28	mg/kg		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Formaldehyde		0.48		0.1	mg/kg		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Heptachlor epoxide	<			1.8	ug/kg		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Hexavalent Chromium		0.186		0.0286	mg/kg	J	5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Lead-210	<	0.152	0.423	0.451	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Lead-212		0.335	0.0431	0.00979	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Lead-214		0.305	0.0414	0.012	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Mercury		2		0.021	mg/kg	J	5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Nitrate		3.68		1	mg/kg		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Potassium-40		8.71	0.906	0.0597	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Radium-223	<	-0.0384	0.0787	0.116	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Radium-226		0.422	0.0789	0.0426	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Radium-228		0.305	0.0523	0.0241	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Silver	<			0.24	mg/kg		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Strontium-90		0.105	0.0363	0.0661	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Thallium-208		0.112	0.0161	0.00684	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058	6/24/2002	Thorium-234		0.448	0.268	0.229	pCi/g		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C058DL1	6/24/2002	gamma-Chlordane		30.1		3.7	ug/kg		5.2	1950787.3	6631374.7
Domestic Septic System #3	SSD3C059	6/24/2002	Actinium-228		0.372	0.0574	0.0176	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Bismuth-214		0.315	0.038	0.00829	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Cesium-137	<	0.00103	0.00321	0.00482	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Cobalt-60	<	0.00065	0.00322	0.00552	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Heptachlor epoxide	<			2	ug/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Hexavalent Chromium		0.218		0.0314	mg/kg	J	5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Lead		6.3		0.27	mg/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Lead-210	<	0.19	0.623	0.627	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Lead-212		0.379	0.0431	0.00742	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Nitrate		3.45		1	mg/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Potassium-40		9.47	1.02	0.0404	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Radium-223	<	0.00931	0.0564	0.0832	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Radium-226		0.408	0.0696	0.0307	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Radium-228		0.372	0.0574	0.0176	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C059	6/24/2002	Thallium-208		0.126	0.0155	0.00439	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Bismuth-212		0.232	0.0523	0.036	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Cadmium		0.11		0.046	mg/kg	J	5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Chromium		101		0.12	mg/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Copper		28.5		0.28	mg/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Formaldehyde		0.61		0.1	mg/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Lead		6.3		0.27	mg/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Lead-214		0.349	0.0406	0.00872	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Mercury		3		0.023	mg/kg	J	5.2	1950788	6631367.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C060	6/24/2002	Nitrate		3.36		1.12	mg/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Silver	<			0.25	mg/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Strontium-90		0.162	0.0359	0.052	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060	6/24/2002	Thorium-234		0.529	0.262	0.219	pCi/g		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060DL1	6/24/2002	alpha-Chlordane		71.9		5.8	ug/kg	J	5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C060DL1	6/24/2002	gamma-Chlordane		67.8		5.8	ug/kg		5.2	1950788	6631367.7
Domestic Septic System #3	SSD3C061	6/24/2002	Actinium-228		0.39	0.0646	0.0176	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Bismuth-212		0.262	0.0494	0.0358	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Bismuth-214		0.337	0.0398	0.00843	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Cadmium		0.1		0.044	mg/kg	J	5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Cesium-137	<	-0.000151	0.00311	0.00469	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Chromium		134		0.11	mg/kg		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Cobalt-60	<	-0.00113	0.00331	0.00562	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Copper		30.5		0.28	mg/kg		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Formaldehyde		0.28		0.1	mg/kg		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Heptachlor epoxide		4		1.9	ug/kg	J	5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Hexavalent Chromium		0.178		0.0304	mg/kg	J	5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Lead		6.4		0.26	mg/kg		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Lead-210	<	0.343	0.867	1.35	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Lead-212		0.422	0.0497	0.00777	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Lead-214		0.384	0.0474	0.009	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Mercury		1.4		0.02	mg/kg	J	5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Nitrate		1.61		1	mg/kg		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Potassium-40		11.1	1.29	0.0404	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Radium-223	<	-0.0123	0.0566	0.0838	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Radium-226		0.372	0.0705	0.0395	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Radium-228		0.39	0.0646	0.0176	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Silver		0.3		0.24	mg/kg	J	5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Strontium-90		0.419	0.053	0.0618	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Thallium-208		0.135	0.0161	0.00453	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061	6/24/2002	Thorium-234		0.609	0.396	0.277	pCi/g		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061DL1	6/24/2002	alpha-Chlordane		150		18.9	ug/kg	J	5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C061DL1	6/24/2002	gamma-Chlordane		166		18.9	ug/kg		5.2	1950788.6	6631360.9
Domestic Septic System #3	SSD3C062	6/24/2002	Actinium-228		0.386	0.065	0.0168	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Bismuth-212		0.24	0.0512	0.0379	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Bismuth-214		0.341	0.0417	0.00826	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Cadmium		0.07		0.043	mg/kg	J	5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Cesium-137	<	-0.000653	0.00297	0.00436	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Chromium		126		0.11	mg/kg		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Cobalt-60	<	-0.00322	0.00307	0.00499	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Copper		32.4		0.27	mg/kg		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Formaldehyde		0.57		0.1	mg/kg		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Heptachlor epoxide	<			1.9	ug/kg		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Hexavalent Chromium		0.273		0.0315	mg/kg	J	5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Lead		6.8		0.26	mg/kg		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Lead-210	<	0.503	0.714	0.684	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Lead-212		0.421	0.0514	0.00761	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Lead-214		0.383	0.047	0.0089	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Mercury		1.2		0.021	mg/kg	J	5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Nitrate		2.79		1.17	mg/kg		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Potassium-40		10.4	1.16	0.0399	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Radium-223	<	-0.0438	0.0496	0.0847	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Radium-226		0.497	0.114	0.0643	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Radium-228		0.386	0.065	0.0168	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Silver		0.29		0.24	mg/kg	J	5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Strontium-90		0.591	0.0591	0.0578	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Thallium-208		0.129	0.0157	0.00448	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062	6/24/2002	Thorium-234		0.532	0.274	0.212	pCi/g		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062DL1	6/24/2002	alpha-Chlordane		111		9.7	ug/kg	J	5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C062DL1	6/24/2002	gamma-Chlordane		127		9.7	ug/kg		5.2	1950789.7	6631352.9
Domestic Septic System #3	SSD3C063	6/24/2002	Actinium-228		0.508	0.0756	0.0194	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	alpha-Chlordane		28.6		2	ug/kg	J	5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Bismuth-212		0.29	0.0641	0.0436	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Bismuth-214		0.443	0.0522	0.00974	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Cadmium		0.1		0.046	mg/kg	J	5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Cesium-137	<	0.00199	0.00369	0.00542	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Chromium		154		0.12	mg/kg		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Cobalt-60	<	0.000494	0.00371	0.00621	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Copper		33.8		0.28	mg/kg		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Formaldehyde		0.76		0.1	mg/kg		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	gamma-Chlordane		24		2	ug/kg	J	5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Heptachlor epoxide	<			2	ug/kg		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Hexavalent Chromium	<			0.0314	mg/kg	UJ	5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Lead		7		0.27	mg/kg		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Lead-210	<	0.219	0.799	0.874	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Lead-212		0.511	0.055	0.00896	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Lead-214		0.49	0.0558	0.0101	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Mercury		0.51		0.023	mg/kg	J	5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Nitrate		8.69		1	mg/kg		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Potassium-40		12.8	1.24	0.0472	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Radium-223	<	-0.000466	0.0646	0.0981	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Radium-226		0.37	0.0697	0.0338	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Radium-228		0.508	0.0756	0.0194	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Silver	<			0.25	mg/kg		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Strontium-90		0.113	0.027	0.0406	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Thallium-208		0.164	0.0195	0.00524	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C063	6/24/2002	Thorium-234		0.539	0.280	0.26	pCi/g		5.2	1950790.3	6631345.9
Domestic Septic System #3	SSD3C064	6/24/2002	Actinium-228		0.47	0.0764	0.0183	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	alpha-Chlordane		0.61		1.9	ug/kg	J	5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Bismuth-212		0.306	0.0584	0.036	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Bismuth-214		0.391	0.0467	0.0089	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Cadmium		0.07		0.046	mg/kg	J	5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Cesium-137	<	-0.00295	0.00293	0.00479	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Chromium		142		0.12	mg/kg		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Cobalt-60	<	0.000302	0.0032	0.00547	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Copper		31.5		0.29	mg/kg		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Formaldehyde		0.7		0.1	mg/kg		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	gamma-Chlordane		0.5		1.9	ug/kg		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Heptachlor epoxide	<			1.9	ug/kg		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Hexavalent Chromium		0.0883		0.031	mg/kg	J	5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Lead		6.4		0.27	mg/kg		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Lead-210	<	0.648	0.759	0.73	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Lead-212		0.492	0.0597	0.00807	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Lead-214		0.45	0.0547	0.0091	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Mercury		3.3		0.022	mg/kg	J	5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Nitrate		1.68		1	mg/kg		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Potassium-40		11.7	1.31	0.0409	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Radium-223	<	-0.0395	0.0517	0.0889	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Radium-226		0.458	0.0702	0.0331	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Radium-228		0.47	0.0764	0.0183	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Silver	<			0.25	mg/kg		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Strontium-90	<	0.0106	0.0187	0.041	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Thallium-208		0.152	0.0182	0.00465	pCi/g		5.2	1950790.7	6631338.4
Domestic Septic System #3	SSD3C064	6/24/2002	Thorium-234		0.589	0.291	0.226	pCi/g		5.2	1950790.7	6631338.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3C065	6/24/2002	Actinium-228		0.463	0.0763	0.0193	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	alpha-Chlordane	<			2	ug/kg		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Bismuth-212		0.331	0.0636	0.0402	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Bismuth-214		0.383	0.0456	0.00912	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Cesium-137	<	-0.00349	0.00318	0.00523	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Copper		37.9		0.31	mg/kg		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Formaldehyde		1.1		0.1	mg/kg		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	gamma-Chlordane		0.23		2	ug/kg	J	5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Heptachlor epoxide	<			2	ug/kg		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Lead		7.4		0.3	mg/kg		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Lead-210	<	0.449	0.534	0.829	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Lead-212		0.499	0.0576	0.00818	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Lead-214		0.436	0.0542	0.00952	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Nitrate		1.53		1.03	mg/kg		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Potassium-40		12	1.41	0.0511	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Radium-223	<	0.0043	0.0616	0.0915	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Radium-228		0.463	0.0763	0.0193	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Silver	<			0.27	mg/kg		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Thallium-208		0.153	0.018	0.0051	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C065	6/24/2002	Thorium-234		0.383	0.207	0.232	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C066	6/24/2002	Cadmium		0.08		0.049	mg/kg	J	5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C066	6/24/2002	Chromium		130		0.12	mg/kg		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C066	6/24/2002	Cobalt-60	<	0.0028	0.00338	0.00587	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C066	6/24/2002	Hexavalent Chromium		0.112		0.0319	mg/kg	J	5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C066	6/24/2002	Mercury		4.4		0.023	mg/kg	J	5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C066	6/24/2002	Radium-226		0.428	0.089	0.0339	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3C066	6/24/2002	Strontium-90	<	0.0197	0.0222	0.0472	pCi/g		5.2	1950791.5	6631331.6
Domestic Septic System #3	SSD3DL01	7/10/2002	Mercury		0.23		0.012	mg/kg	J	13	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL02	7/10/2002	Mercury		0.28		0.0024	mg/kg	J	14	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	1,1'-Biphenyl	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2,4,5-Trichlorophenol	<			1000	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2,4,6-Trichlorophenol	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2,4-Dichlorophenol	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2,4-Dimethylphenol	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2,4-Dinitrophenol	<			1000	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2,4-Dinitrotoluene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2,6-Dinitrotoluene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2-Chloronaphthalene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2-Chlorophenol	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2-Methylnaphthalene		0.75		402	ug/kg	UJ	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	2-Nitrophenol	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	3,3'-Dichlorobenzidine	<			402	ug/kg	UJ	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	4-Bromophenyl Phenyl Ether	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	4-Chloro-3-Methylphenol	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	4-Chloroaniline	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	4-Chlorophenyl Phenyl Ether	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	4-Nitrophenol	<			1000	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Acenaphthene		0.44		402	ug/kg	UJ	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Acenaphthylene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Acetophenone		1.4		402	ug/kg	UJ	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Anthracene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Antimony	<			1.1	mg/kg	UJ	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Arsenic		7.5		0.9	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Atrazine	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Barium		172		0.043	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Benzaldehyde		3.2		402	ug/kg	J	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Benzo(a)anthracene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Benzo(a)pyrene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Benzo(b)fluoranthene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Benzo(ghi)perylene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Benzo(k)fluoranthene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Beryllium		0.54		0.042	mg/kg	J	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	bis(2-Chloroethoxy)methane	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Bis(2-Chloroethyl)ether	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	bis(2-Chloroisopropyl)ether	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	bis(2-Ethylhexyl)phthalate	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Butylbenzylphthalate	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Cadmium		0.18		0.047	mg/kg	J	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Caprolactam	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Carbazole	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Chromium		70.5		0.12	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Chrysene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Cobalt		21.5		0.13	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Copper		42.9		0.29	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Dibenzo(a,h)anthracene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Dibenzofuran		0.33		402	ug/kg	UJ	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Diethylphthalate		0.86		402	ug/kg	UJ	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Dimethylphthalate	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Di-n-butylphthalate		2.4		402	ug/kg	UJ	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Di-n-octylphthalate	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Diphenylamine	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Fluoranthene		0.7		402	ug/kg	J	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Fluorene		0.3		402	ug/kg	J	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Formaldehyde		0.92		0.023	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Hexachlorobenzene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Hexachlorobutadiene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Hexachlorocyclopentadiene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Hexachloroethane	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Hexavalent Chromium		0.387		0.0319	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Indeno(1,2,3-cd)pyrene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Iron		32100		0.47	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Isophorone	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Lead		7.9		0.28	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	m,p-cresol	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Manganese		702		0.082	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Mercury		0.07		0.0022	mg/kg	J	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	m-Nitroaniline	<			1000	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Molybdenum		0.44		0.26	mg/kg	J	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Naphthalene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Nickel		155		0.19	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Nitrate		33.2		0.361	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Nitrobenzene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	N-Nitrosodipropylamine	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	o-Cresol	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	o-Nitroaniline	<			1000	ug/kg	UJ	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Pentachlorophenol	<			1000	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Phenanthrene	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Phenol	<			402	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	p-Nitroaniline	<			1000	ug/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Pyrene		1.2		402	ug/kg	J	15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Radium-226		0.534	0.0791	0.0321	pCi/g		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Selenium	<			0.6	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Silver		0.34		0.26	mg/kg	J	15	1950795.7	6631333.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3DL04	7/10/2002	Thallium	<			1.1	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Vanadium		56.9		0.18	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL04	7/10/2002	Zinc		79.7		0.29	mg/kg		15	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL05	7/10/2002	Mercury		0.08		0.0023	mg/kg	J	16	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL06	7/10/2002	Mercury		0.12		0.0023	mg/kg	J	17	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	1,1'-Biphenyl	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2,4,5-Trichlorophenol	<			947	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2,4,6-Trichlorophenol	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2,4-Dichlorophenol	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2,4-Dimethylphenol	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2,4-Dinitrophenol	<			947	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2,4-Dinitrotoluene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2,6-Dinitrotoluene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2-Chloronaphthalene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2-Chlorophenol	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2-Methyl-4,6-dinitrophenol	<			947	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2-Methylnaphthalene		0.96		379	ug/kg	UJ	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	2-Nitrophenol	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	3,3'-Dichlorobenzidine	<			379	ug/kg	UJ	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	4-Bromophenyl Phenyl Ether	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	4-Chloro-3-Methylphenol	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	4-Chloroaniline	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	4-Chlorophenyl Phenyl Ether	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	4-Nitrophenol	<			947	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Acenaphthene		2.4		379	ug/kg	UJ	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Acenaphthylene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Acetophenone		2.1		379	ug/kg	UJ	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Anthracene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Antimony		1.1		0.97	mg/kg	J	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Arsenic		6.7		0.81	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Atrazine	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Barium		179		0.039	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Benzaldehyde		5		379	ug/kg	J	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Benzo(a)anthracene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Benzo(a)pyrene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Benzo(b)fluoranthene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Benzo(ghi)perylene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Benzo(k)fluoranthene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Beryllium		0.41		0.038	mg/kg	J	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	bis(2-Chloroethoxy)methane	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Bis(2-Chloroethyl)ether	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	bis(2-Chloroisopropyl)ether	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	bis(2-Ethylhexyl)phthalate	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Butylbenzylphthalate	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Cadmium		0.16		0.043	mg/kg	J	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Caprolactam	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Carbazole	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Chrysene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Copper		25.3		0.26	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Dibenzo(a,h)anthracene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Dibenzofuran		0.26		379	ug/kg	UJ	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Diethylphthalate		1.3		379	ug/kg	UJ	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Dimethylphthalate	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Di-n-butylphthalate		2.9		379	ug/kg	UJ	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Di-n-octylphthalate	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Diphenylamine	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Fluoranthene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Fluorene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Formaldehyde		0.82		0.023	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Hexachlorobenzene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Hexachlorobutadiene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Hexachlorocyclopentadiene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Hexachloroethane	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Hexavalent Chromium		0.245		0.0306	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Indeno(1,2,3-cd)pyrene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Iron		21800		0.43	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Isophorone	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	m,p-cresol	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Manganese		779		0.074	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Mercury		0.04		0.0021	mg/kg	J	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	m-Nitroaniline	<			947	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Molybdenum		0.66		0.23	mg/kg	J	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Naphthalene		1.7		379	ug/kg	UJ	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Nickel		54.9		0.17	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Nitrate		9.57		0.347	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Nitrobenzene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	N-Nitrosodipropylamine	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	o-Cresol	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	o-Nitroaniline	<			947	ug/kg	UJ	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Pentachlorophenol	<			947	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Phenanthrene	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Phenol	<			379	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	p-Nitroaniline	<			947	ug/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Pyrene		2.7		379	ug/kg	J	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Radium-226		0.531	0.0837	0.0453	pCi/g		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Selenium		0.86		0.54	mg/kg	J	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Silver		0.34		0.23	mg/kg	J	20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Thallium	<			1	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Vanadium		44.3		0.16	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL07	7/10/2002	Zinc		50.3		0.26	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL08	7/10/2002	Chromium		40.8		0.12	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL08	7/10/2002	Cobalt		24.7		0.13	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL08	7/10/2002	Lead		8.4		0.27	mg/kg		20	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	1,1'-Biphenyl	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2,4,5-Trichlorophenol	<			980	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2,4,6-Trichlorophenol	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2,4-Dichlorophenol	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2,4-Dimethylphenol	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2,4-Dinitrophenol	<			980	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2,4-Dinitrotoluene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2,6-Dinitrotoluene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2-Chloronaphthalene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2-Chlorophenol	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2-Methylnaphthalene		0.9		392	ug/kg	UJ	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	2-Nitrophenol	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	3,3'-Dichlorobenzidine	<			392	ug/kg	UJ	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	4-Bromophenyl Phenyl Ether	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	4-Chloro-3-Methylphenol	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	4-Chloroaniline	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	4-Nitrophenol	<			980	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Acenaphthene		4.7		392	ug/kg	UJ	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Acenaphthylene	<			392	ug/kg		25	1950795.7	6631333.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3DL09	7/10/2002	Acetophenone	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Anthracene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Antimony	<			1.1	mg/kg	UJ	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Arsenic		7.5		0.9	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Atrazine	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Barium		296		0.043	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Benzaldehyde		5.9		392	ug/kg	UJ	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Benzo(a)anthracene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Benzo(a)pyrene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Benzo(b)fluoranthene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Benzo(ghi)perylene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Benzo(k)fluoranthene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Beryllium		0.6		0.042	mg/kg	J	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	bis(2-Chloroethoxy)methane	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Bis(2-Chloroethyl)ether	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	bis(2-Chloroisopropyl)ether	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	bis(2-Ethylhexyl)phthalate		12.1		392	ug/kg	UJ	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Butylbenzylphthalate	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Cadmium		0.26		0.047	mg/kg	J	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Caprolactam	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Carbazole	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Chromium		85.8		0.12	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Chrysene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Cobalt		30.9		0.13	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Copper		43.6		0.29	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Dibenzo(a,h)anthracene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Dibenzofuran		0.27		392	ug/kg	J	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Diethylphthalate		2.2		392	ug/kg	J	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Dimethylphthalate	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Di-n-butylphthalate		14.6		392	ug/kg	UJ	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Di-n-octylphthalate	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Diphenylamine	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Fluoranthene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Fluorene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Formaldehyde		0.88		0.023	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Hexachlorobenzene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Hexachlorobutadiene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Hexachlorocyclopentadiene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Hexachloroethane	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Hexavalent Chromium		0.322		0.0317	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Iron		34000		0.48	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Isophorone	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Lead		9.1		0.28	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	m,p-cresol	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Manganese		1280		0.082	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Mercury		0.1		0.0023	mg/kg	J	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	m-Nitroaniline	<			980	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Molybdenum		0.27		0.26	mg/kg	J	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Naphthalene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Nickel		178		0.19	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Nitrate		9.48		0.354	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Nitrobenzene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	N-Nitrosodipropylamine	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	o-Cresol	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	o-Nitroaniline	<			980	ug/kg	UJ	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Pentachlorophenol	<			980	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Phenanthrene	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Phenol	<			392	ug/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	p-Nitroaniline	<			980	ug/kg	UJ	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Pyrene		11.2		392	ug/kg	J	25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Radium-226		0.564	0.0872	0.0344	pCi/g		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Selenium	<			0.6	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Silver	<			0.26	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Thallium	<			1.1	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Vanadium		60.3		0.18	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL09	7/10/2002	Zinc		81.5		0.29	mg/kg		25	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	1,1'-Biphenyl	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2,4,5-Trichlorophenol	<			993	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2,4,6-Trichlorophenol	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2,4-Dichlorophenol	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2,4-Dimethylphenol	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2,4-Dinitrophenol	<			993	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2,4-Dinitrotoluene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2,6-Dinitrotoluene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2-Chloronaphthalene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2-Chlorophenol	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2-Methyl-4,6-dinitrophenol	<			993	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2-Methylnaphthalene		0.54		397	ug/kg	UJ	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	2-Nitrophenol	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	3,3'-Dichlorobenzidine	<			397	ug/kg	UJ	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	4-Bromophenyl Phenyl Ether	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	4-Chloro-3-Methylphenol	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	4-Chloroaniline	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	4-Chlorophenyl Phenyl Ether	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	4-Nitrophenol	<			993	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Acenaphthene		0.17		397	ug/kg	UJ	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Acenaphthylene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Acetophenone	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Anthracene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Antimony	<			1.1	mg/kg	UJ	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Arsenic		8.2		0.89	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Atrazine	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Barium		179		0.043	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Benzaldehyde		3.1		397	ug/kg	J	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Benzo(a)anthracene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Benzo(a)pyrene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Benzo(b)fluoranthene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Benzo(ghi)perylene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Benzo(k)fluoranthene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Beryllium		0.44		0.042	mg/kg	J	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	bis(2-Chloroethoxy)methane	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Bis(2-Chloroethyl)ether	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	bis(2-Chloroisopropyl)ether	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	bis(2-Ethylhexyl)phthalate	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Butylbenzylphthalate	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Cadmium		0.22		0.047	mg/kg	J	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Caprolactam	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Carbazole	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Chromium		84.7		0.12	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Chrysene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Cobalt		21		0.13	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Copper		43.6		0.29	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Dibenzo(a,h)anthracene	<			397	ug/kg		30	1950795.7	6631333.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3DL10	7/10/2002	Dibenzofuran	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Diethylphthalate	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Dimethylphthalate	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Di-n-butylphthalate		2.4		397	ug/kg	UJ	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Di-n-octylphthalate	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Diphenylamine	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Fluoranthene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Fluorene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Formaldehyde		0.49		0.023	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Hexachlorobenzene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Hexachlorobutadiene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Hexachlorocyclopentadiene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Hexachloroethane	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Hexavalent Chromium		0.112		0.032	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Indeno(1,2,3-cd)pyrene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Iron		34000		0.47	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Isophorone	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Lead		7.3		0.28	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	m,p-cresol	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Manganese		742		0.082	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Mercury		0.1		0.011	mg/kg	J	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	m-Nitroaniline	<			993	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Molybdenum	<			0.26	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Naphthalene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Nickel		171		0.19	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Nitrate		10.6		0.351	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Nitrobenzene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	N-Nitrosodipropylamine	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	o-Cresol	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	o-Nitroaniline	<			993	ug/kg	UJ	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Pentachlorophenol	<			993	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Phenanthrene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Phenol	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	p-Nitroaniline	<			993	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Pyrene	<			397	ug/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Radium-226		0.49	0.0942	0.0662	pCi/g		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Selenium	<			0.6	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Silver		0.37		0.26	mg/kg	J	30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Thallium	<			1.1	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Vanadium		61.7		0.18	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL10	7/10/2002	Zinc		77.2		0.28	mg/kg		30	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	1,1'-Biphenyl	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2,4,5-Trichlorophenol	<			992	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2,4,6-Trichlorophenol	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2,4-Dichlorophenol	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2,4-Dimethylphenol	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2,4-Dinitrophenol	<			992	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2,4-Dinitrotoluene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2,6-Dinitrotoluene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2-Chloronaphthalene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2-Chlorophenol	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2-Methyl-4,6-dinitrophenol	<			992	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2-Methylnaphthalene		0.67		397	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	2-Nitrophenol	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	3,3'-Dichlorobenzidine	<			397	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	4-Bromophenyl Phenyl Ether	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	4-Chloro-3-Methylphenol	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	4-Chloroaniline	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	4-Chlorophenyl Phenyl Ether	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	4-Nitrophenol	<			992	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Acenaphthene		0.29		397	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Acenaphthylene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Acetophenone		2		397	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Anthracene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Antimony	<			1.1	mg/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Arsenic		7.2		0.88	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Atrazine	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Barium		191		0.042	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Benzaldehyde		4.3		397	ug/kg	J	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Benzo(a)anthracene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Benzo(a)pyrene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Benzo(b)fluoranthene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Benzo(ghi)perylene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Benzo(k)fluoranthene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Beryllium		0.47		0.041	mg/kg	J	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	bis(2-Chloroethoxy)methane	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Bis(2-Chloroethyl)ether	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	bis(2-Chloroisopropyl)ether	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	bis(2-Ethylhexyl)phthalate		0.89		397	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Butylbenzylphthalate	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Cadmium		0.26		0.046	mg/kg	J	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Caprolactam	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Carbazole	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Chromium		75.7		0.12	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Chrysene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Cobalt		17.7		0.13	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Copper		42		0.29	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Dibenzo(a,h)anthracene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Dibenzofuran		0.25		397	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Diethylphthalate		1		397	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Dimethylphthalate	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Di-n-butylphthalate		2.8		397	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Di-n-octylphthalate	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Diphenylamine	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Fluoranthene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Fluorene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Formaldehyde		0.22		0.023	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Hexachlorobenzene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Hexachlorobutadiene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Hexachlorocyclopentadiene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Hexachloroethane	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Hexavalent Chromium	<			0.0315	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Indeno(1,2,3-cd)pyrene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Iron		30100		0.46	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Isophorone	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Lead		7.2		0.27	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	m,p-cresol	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Manganese		639		0.08	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Mercury		0.11		0.0022	mg/kg	J	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	m-Nitroaniline	<			992	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Molybdenum		2.5		0.26	mg/kg	J	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Naphthalene		1.4		397	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Nickel		123		0.18	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Nitrate		9.11		0.367	mg/kg		35	1950795.7	6631333.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3	SSD3DL11	7/10/2002	Nitrobenzene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	N-Nitrosodipropylamine	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	o-Cresol	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	o-Nitroaniline	<			992	ug/kg	UJ	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Pentachlorophenol	<			992	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Phenanthrene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Phenol	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	p-Nitroaniline	<			992	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Pyrene	<			397	ug/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Radium-226		0.576	0.0929	0.0439	pCi/g		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Selenium	<			0.59	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Silver		0.3		0.25	mg/kg	J	35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Thallium	<			1.1	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Vanadium		54.2		0.17	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL11	7/10/2002	Zinc		83.6		0.28	mg/kg		35	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	1,1'-Biphenyl	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2,4,5-Trichlorophenol	<			994	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2,4,6-Trichlorophenol	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2,4-Dichlorophenol	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2,4-Dimethylphenol	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2,4-Dinitrophenol	<			994	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2,4-Dinitrotoluene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2,6-Dinitrotoluene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2-Chloronaphthalene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2-Chlorophenol	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2-Methyl-4,6-dinitrophenol	<			994	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2-Methylnaphthalene		0.62		397	ug/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	2-Nitrophenol	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	3,3'-Dichlorobenzidine	<			397	ug/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	4-Bromophenyl Phenyl Ether	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	4-Chloro-3-Methylphenol	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	4-Chloroaniline	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	4-Chlorophenyl Phenyl Ether	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	4-Nitrophenol	<			994	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Acenaphthene		0.26		397	ug/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Acenaphthylene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Acetophenone		1.9		397	ug/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Anthracene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Antimony	<			1.1	mg/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Arsenic		5.6		0.89	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Atrazine	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Barium		188		0.042	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Benzaldehyde		3.8		397	ug/kg	J	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Benzo(a)anthracene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Benzo(a)pyrene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Benzo(b)fluoranthene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Benzo(ghi)perylene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Benzo(k)fluoranthene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Beryllium		0.38		0.041	mg/kg	J	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	bis(2-Chloroethoxy)methane	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Bis(2-Chloroethyl)ether	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	bis(2-Chloroisopropyl)ether	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	bis(2-Ethylhexyl)phthalate		1.1		397	ug/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Butylbenzylphthalate	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Cadmium		0.26		0.047	mg/kg	J	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Caprolactam	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Carbazole	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Chromium		92		0.12	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Chrysene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Cobalt		14.4		0.13	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Copper		36.2		0.29	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Dibenzo(a,h)anthracene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Dibenzofuran		0.28		397	ug/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Diethylphthalate		1		397	ug/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Dimethylphthalate	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Di-n-butylphthalate		4.6		397	ug/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Di-n-octylphthalate	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Diphenylamine	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Fluoranthene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Fluorene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Formaldehyde		0.19		0.023	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Hexachlorobenzene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Hexachlorobutadiene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Hexachlorocyclopentadiene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Hexachloroethane	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Hexavalent Chromium		0.0558		0.0315	mg/kg	J	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Indeno(1,2,3-cd)pyrene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Iron		30700		0.47	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Isophorone	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Lead		4.7		0.28	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	m,p-cresol	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Manganese		434		0.081	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Mercury		0.2		0.0023	mg/kg	J	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	m-Nitroaniline	<			994	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Molybdenum	<			0.26	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Naphthalene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Nickel		157		0.19	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Nitrate		9.06		0.341	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Nitrobenzene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	N-Nitrosodipropylamine	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	o-Cresol	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	o-Nitroaniline	<			994	ug/kg	UJ	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Pentachlorophenol	<			994	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Phenanthrene	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Phenol	<			397	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	p-Nitroaniline	<			994	ug/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Pyrene		0.77		397	ug/kg	J	40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Radium-226		0.383	0.089	0.0496	pCi/g		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Selenium	<			0.59	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Silver	<			0.26	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Thallium	<			1.1	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Vanadium		54.3		0.18	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3	SSD3DL12	7/10/2002	Zinc		73.1		0.28	mg/kg		40	1950795.7	6631333.1
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,1,1-Trichloroethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,1,2,2-Tetrachloroethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,1,2-Trichloroethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,1'-Biphenyl	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,1-Dichloroethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,1-Dichloroethene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,2-Dibromo-3-chloropropane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,2-Dibromoethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,2-Dichlorobenzene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,2-Dichloroethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,2-Dichloropropane	<			11	ug/kg		6.5	1950792	6631352

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	1,3-Dichlorobenzene		0.286		11	ug/kg	J	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2,4,5-Trichlorophenol	<			939	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2,4,6-Trichlorophenol	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2,4-Dichlorophenol	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2,4-Dimethylphenol	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2,4-Dinitrophenol	<			939	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2,4-Dinitrotoluene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2,6-Dinitrotoluene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2-Butanone	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2-Chloronaphthalene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2-Chlorophenol	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2-Hexanone	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2-Methyl-4,6-dinitrophenol	<			939	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2-Methylnaphthalene		0.57		376	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	2-Nitrophenol	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	3,3'-Dichlorobenzidine	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	4-Bromophenyl Phenyl Ether	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	4-Chloro-3-Methylphenol	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	4-Chloroaniline	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	4-Chlorophenyl Phenyl Ether	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	4-Methyl-2-pentanone	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	4-Nitrophenol	<			939	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Acenaphthene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Acenaphthylene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Acetone		6.46		11	ug/kg	J	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Acetophenone		2.1		376	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Anthracene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Arsenic		8.6		0.57	mg/kg	J	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Atrazine	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Barium		197		0.054	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Benzaldehyde		15.6		376	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Benzene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Benzo(a)anthracene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Benzo(a)pyrene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Benzo(b)fluoranthene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Benzo(ghi)perylene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Benzo(k)fluoranthene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Beryllium		0.44		0.046	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	bis(2-Chloroethoxy)methane	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Bis(2-Chloroethyl)ether	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	bis(2-Chloroisopropyl)ether	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	bis(2-Ethylhexyl)phthalate		20.9		376	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Bromodichloromethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Bromoform	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Bromomethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Butylbenzylphthalate		0.59		376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Cadmium	<			0.091	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Caprolactam	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Carbazole	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Carbon disulfide	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Carbon tetrachloride	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Carbon-14	<	0.0595	0.0482	0.0805	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Chlorobenzene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Chlorodibromomethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Chloroethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Chloroform	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Chloromethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Chromium		97		0.12	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Chrysene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	cis-1,2-Dichloroethene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	cis-1,3-Dichloropropylene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Cobalt		20		0.16	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Copper		44.7		0.22	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Cyclohexane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Dibenzo(a,h)anthracene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Dibenzofuran	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Dichlorodifluoromethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Dimethylphthalate	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Di-n-butylphthalate		2.9		376	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Di-n-octylphthalate		0.49		376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Diphenylamine	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Ethylbenzene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Fluoranthene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Fluorene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Gross Alpha		8.19	1.68	1.63	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Gross Beta		16.6	1.34	1.23	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Hexachlorobenzene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Hexachlorobutadiene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Hexachlorocyclopentadiene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Hexachloroethane	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Hexavalent Chromium	<			0.0393	mg/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Indeno(1,2,3-cd)pyrene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Iron		38200		0.49	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Isophorone	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Isopropylbenzene		1.47		11	ug/kg	J	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Lead		7.5		0.53	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Lead-212		0.507	0.0599	0.00738	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Lead-214		0.419	0.0509	0.00865	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	m,p-cresol	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Manganese		683		0.081	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Mercury		0.1		0.0032	mg/kg	J	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Methyl acetate	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Methylcyclohexane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Methylene chloride		4.25		11	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	m-Nitroaniline	<			939	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Molybdenum	<			0.25	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Naphthalene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Nickel		162		0.28	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Nitrobenzene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	N-Nitrosodipropylamine	<			376	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	o-Cresol	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	o-Nitroaniline	<			939	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Pentachlorophenol	<			939	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Phenanthrene	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Phenol	<			376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Plutonium-241	<	0.342	0.219	0.364	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	p-Nitroaniline	<			939	ug/kg	UJ	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Potassium-40		11.3	1.40	0.0372	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Pyrene		0.81		376	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Radium-223	<	0.0068	0.0537	0.0844	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Radium-226		0.527	0.0723	0.0248	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Selenium	<			0.76	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Silver	<			0.15	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Strontium-90		0.0428	0.011	0.0154	pCi/g		6.5	1950792	6631352

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Styrene		0.326		11	ug/kg	J	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	tert-Butyl methyl ether	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Tetrachloroethylene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Thallium-208		0.158	0.0186	0.00423	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Thorium-228		0.529	0.162	0.158	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Thorium-230		0.574	0.181	0.201	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Thorium-232		0.48	0.134	0.0821	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Thorium-234		0.689	0.310	0.212	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Toluene		0.867		11	ug/kg	J	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	trans-1,2-Dichloroethene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	trans-1,3-Dichloropropene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Trichloroethene	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Trichlorofluoromethane		1.18		11	ug/kg	J	6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Trichlorotrifluoroethane	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Uranium-233/234		0.411	0.0604	0.0104	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Uranium-235/236		0.0205	0.0108	0.00411	pCi/g		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Vanadium		66		0.11	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Vinyl chloride	<			11	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Xylenes (total)	<			33.2	ug/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF155	3/21/2002	Zinc		80.3		0.11	mg/kg		6.5	1950792	6631352
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	1,2,4-Trichlorobenzene	<			11.4	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	1,4-Dichlorobenzene		0.579		11.4	ug/kg	UJ	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	4,4'-DDD	<			3.7	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	4,4'-DDE		0.53		3.7	ug/kg	UJ	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	4,4'-DDT		0.53		3.7	ug/kg	UJ	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Actinium-228		0.503	0.0708	0.0153	pCi/g		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Aldrin	<			1.9	ug/kg	UJ	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	alpha-BHC	<			1.9	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	alpha-Chlordane	<			1.9	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Americium-241		0.0101	0.0101	0.00755	pCi/g		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Aroclor-1016	<			37.4	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Aroclor-1221	<			74.8	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Aroclor-1232	<			37.4	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Aroclor-1242	<			37.4	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Aroclor-1248	<			37.4	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Aroclor-1254	<			37.4	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Aroclor-1260	<			37.4	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	beta-BHC	<			1.9	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Bismuth-212		0.304	0.0581	0.0327	pCi/g		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Bismuth-214		0.375	0.0485	0.00752	pCi/g		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Cesium-137		0.0282	0.0059	0.00457	pCi/g		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Cobalt-60	<	0.0011	0.00278	0.00482	pCi/g		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	delta-BHC	<			1.9	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Dieldrin		2.4		3.7	ug/kg	J	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Diethylphthalate		0.6		374	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Endosulfan I	<			1.9	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Endosulfan II	<			3.7	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Endosulfan sulfate	<			3.7	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Endrin	<			3.7	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Endrin aldehyde		0.35		3.7	ug/kg	J	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Endrin ketone	<			3.7	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	gamma-BHC (Lindane)	<			1.9	ug/kg	UJ	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	gamma-Chlordane	<			1.9	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Heptachlor	<			1.9	ug/kg	UJ	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Heptachlor epoxide	<			1.9	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Lead-210		0.48	0.103	0.0691	pCi/g		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Methoxychlor		0.38		18.7	ug/kg	UJ	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Nitrate		2.5		0.104	mg/kg	J	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Radium-228		0.503	0.0708	0.0153	pCi/g		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Thallium		2.1		1.1	mg/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Toxaphene	<			187	ug/kg		4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Tritium	<	0.0575	0.525	0.899	pCi/g	J	4.5	1951020	6631412
Domestic Septic System #3 and 6	SSIBF156	3/21/2002	Uranium-238		0.463	0.0679	0.00454	pCi/g		4.5	1951020	6631412
Domestic Septic System #4	LEHR-S-T401	6/12/1997	1,2,4-Trichlorobenzene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	1,2-Dichlorobenzene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	1,3-Dichlorobenzene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	1,4-Dichlorobenzene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2,4,5-Trichlorophenol	<			870	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2,4,6-Trichlorophenol	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2,4-Dichlorophenol	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2,4-Dimethylphenol	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2,4-Dinitrophenol	<			870	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2,4-Dinitrotoluene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2,6-Dinitrotoluene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2-Chloronaphthalene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2-Chlorophenol	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2-Methyl-4,6-dinitrophenol	<			870	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2-Methylnaphthalene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	2-Nitrophenol	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	3,3'-Dichlorobenzidine	<			360	ug/kg	UJ	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	4-Bromophenyl Phenyl Ether	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	4-Chloro-3-Methylphenol	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	4-Chloroaniline	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	4-Nitrophenol	<			870	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Acenaphthene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Acenaphthylene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Actinium-228		0.4	0.16	0.25	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Anthracene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Antimony	<			0.42	mg/kg	UJ	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Arsenic		8.3		2.1	mg/kg	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Barium		179		42	mg/kg	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Benzo(a)anthracene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Benzo(a)pyrene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Benzo(b)fluoranthene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Benzo(ghi)perylene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Benzo(k)fluoranthene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Beryllium		0.4		1	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Bis(2-Chloroethoxy)methane	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Bis(2-Chloroethyl)ether	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	bis(2-Chloroisopropyl)ether	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Bis(2-Ethylhexyl)phthalate		59		360	ug/kg	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Bismuth-212	<	0.22	0.29	0.38	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Bismuth-214		0.41	0.11	0.11	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Butylbenzylphthalate	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Cadmium		0.78		1	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Carbazole	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Carbon-14	<	-0.06	0.28	0.52	pCi/g	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Cesium-137	<	0.026	0.032	0.05	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Chromium		163		2.1	mg/kg	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Chrysene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Cobalt		21.2		10	mg/kg	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Cobalt-60	<	-0.019	0.022	0.061	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Copper		48.1		5.2	mg/kg	J	5.5	1950873	6631334

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Dibenzo(a,h)anthracene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Dibenzofuran	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Diethylphthalate	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Dimethylphthalate	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Di-n-Butylphthalate	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Di-n-octylphthalate	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Fluoranthene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Fluorene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Formaldehyde	<			0.11	mg/kg	UJ	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Gross Alpha	<	6.2	4.8	6.8	pCi/g	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Gross Beta		12.6	4.0	5.6	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Hexachlorobenzene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Hexachlorobutadiene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Hexachlorocyclopentadiene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Hexachloroethane	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Hexavalent Chromium		0.036		0.22	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Iron		37300		21	mg/kg	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Isophorone	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Lead		12		0.63	mg/kg	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Lead-210		4.7	1.2	1.3	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Lead-212		0.482	0.091	0.083	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Lead-214		0.509	0.096	0.11	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Manganese		638		3.1	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Mercury		1.52		0.1	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	m-Nitroaniline	<			870	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Naphthalene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Nickel		249		8.4	mg/kg	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Nitrate		0.284		0.22	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Nitrobenzene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	N-Nitrosodiphenylamine	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	N-Nitrosodipropylamine	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	O-Cresol	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	o-Nitroaniline	<			870	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	P-Cresol	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Pentachlorophenol	<			870	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Phenanthrene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Phenol	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	p-Nitroaniline	<			870	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Potassium-40		10.4	1.5	0.66	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Pyrene	<			360	ug/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Radium-226		0.62	0.25	0.24	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Selenium	<			0.63	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Silver	<			0.84	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Strontium-89,90	<	-0.08	0.27	0.47	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Thallium	<			0.84	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Thallium-208		0.165	0.056	0.064	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Thorium-234		4.15	0.59	1.2	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Uranium-235	<	0.16	0.17	0.25	pCi/g		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Vanadium		71.5		10	mg/kg		5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T401	6/12/1997	Zinc		97		4.2	mg/kg	J	5.5	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	1,2,4-Trichlorobenzene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	1,2-Dichlorobenzene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	1,3-Dichlorobenzene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	1,4-Dichlorobenzene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2,4,5-Trichlorophenol	<			850	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2,4,6-Trichlorophenol	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2,4-Dichlorophenol	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2,4-Dimethylphenol	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2,4-Dinitrophenol	<			850	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2,4-Dinitrotoluene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2,6-Dinitrotoluene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2-Chloronaphthalene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2-Chlorophenol	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2-Methyl-4,6-dinitrophenol	<			850	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2-Methylnaphthalene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	2-Nitrophenol	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	3,3'-Dichlorobenzidine	<			350	ug/kg	UJ	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	4-Bromophenyl Phenyl Ether	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	4-Chloro-3-Methylphenol	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	4-Chloroaniline	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	4-Chlorophenyl Phenyl Ether	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	4-Nitrophenol	<			850	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Acenaphthene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Acenaphthylene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Actinium-228		0.7	0.15	0.15	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Anthracene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Antimony	<			0.42	mg/kg	UJ	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Arsenic		7.2		2.1	mg/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Barium		133		42	mg/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Benzo(a)anthracene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Benzo(a)pyrene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Benzo(b)fluoranthene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Benzo(ghi)perylene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Benzo(k)fluoranthene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Beryllium		0.29		1.1	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Bis(2-Chloroethoxy)methane	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Bis(2-Chloroethyl)ether	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	bis(2-Chloroisopropyl)ether	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Bis(2-Ethylhexyl)phthalate		65		350	ug/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Bismuth-212		0.34	0.25	0.32	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Bismuth-214		0.505	0.097	0.085	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Butylbenzylphthalate	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Cadmium	<			0.64	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Carbazole	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Carbon-14	<	0.06	0.27	0.48	pCi/g	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Cesium-137	<	-0.01	0.014	0.039	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Chromium		319		2.1	mg/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Chrysene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Cobalt		24.3		11	mg/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Cobalt-60	<	-0.015	0.020	0.049	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Copper		25.1		5.3	mg/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Dibenzo(a,h)anthracene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Dibenzofuran	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Diethylphthalate	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Dimethylphthalate	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Di-n-Butylphthalate	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Di-n-octylphthalate	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Fluoranthene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Fluorene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Formaldehyde	<			0.11	mg/kg	UJ	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Gross Alpha	<	5.6	4.5	6.2	pCi/g	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Gross Beta		12.8	4.5	6.4	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Hexachlorobenzene	<			350	ug/kg		8	1950873	6631334

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Hexachlorobutadiene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Hexachlorocyclopentadiene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Hexachloroethane	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Hexavalent Chromium		0.076		0.21	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Indeno(1,2,3-cd)pyrene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Iron		37800		21	mg/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Isophorone	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Lead		5.32		0.64	mg/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Lead-210	<	0.26	0.66	1	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Lead-212		0.548	0.086	0.062	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Lead-214		0.617	0.089	0.071	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Manganese		643		3.2	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Mercury		0.24		0.11	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	m-Nitroaniline	<			850	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Naphthalene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Nickel		405		8.5	mg/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Nitrate		0.3		0.21	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Nitrobenzene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	N-Nitrosodiphenylamine	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	N-Nitrosodipropylamine	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	O-Cresol	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	o-Nitroaniline	<			850	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	P-Cresol	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Pentachlorophenol	<			850	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Phenanthrene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Phenol	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	p-Nitroaniline	<			850	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Potassium-40		10.8	1.5	0.44	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Pyrene	<			350	ug/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Radium-226		0.5	0.23	0.23	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Selenium	<			0.64	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Silver	<			0.85	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Strontium-89,90	<	0.08	0.26	0.46	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Thallium	<			0.85	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Thallium-208		0.157	0.045	0.046	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Thorium-234	<	0.7	0.34	0.98	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Uranium-235	<	0.06	0.12	0.19	pCi/g		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Vanadium		57.4		11	mg/kg		8	1950873	6631334
Domestic Septic System #4	LEHR-S-T402	6/12/1997	Zinc		56.9		4.2	mg/kg	J	8	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	1,2,4-Trichlorobenzene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	1,2-Dichlorobenzene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	1,3-Dichlorobenzene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	1,4-Dichlorobenzene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2,4,5-Trichlorophenol	<			940	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2,4,6-Trichlorophenol	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2,4-Dichlorophenol	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2,4-Dimethylphenol	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2,4-Dinitrophenol	<			940	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2,4-Dinitrotoluene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2,6-Dinitrotoluene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2-Chloronaphthalene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2-Chlorophenol	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2-Methyl-4,6-dinitrophenol	<			940	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2-Methylnaphthalene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	2-Nitrophenol	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	3,3'-Dichlorobenzidine	<			390	ug/kg	UJ	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	4-Bromophenyl Phenyl Ether	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	4-Chloro-3-Methylphenol	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	4-Chloroaniline	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	4-Nitrophenol	<			940	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Acenaphthene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Acenaphthylene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Actinium-228		0.525	0.088	0.094	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Anthracene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Antimony	<			0.44	mg/kg	UJ	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Arsenic		8.9		2.2	mg/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Barium		209		44	mg/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Benzo(a)anthracene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Benzo(a)pyrene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Benzo(b)fluoranthene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Benzo(ghi)perylene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Benzo(k)fluoranthene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Beryllium		0.45		1.1	mg/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Bis(2-Chloroethoxy)methane	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Bis(2-Chloroethyl)ether	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	bis(2-Chloroisopropyl)ether	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Bis(2-Ethylhexyl)phthalate		89		390	ug/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Bismuth-212		0.27	0.14	0.17	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Bismuth-214		0.435	0.067	0.055	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Butylbenzylphthalate	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Cadmium	<			0.66	mg/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Carbazole	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Carbon-14	<	0.09	0.31	0.55	pCi/g	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Cesium-137	<	-0.011	0.014	0.025	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Chromium		140		2.2	mg/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Chrysene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Cobalt		22.4		11	mg/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Cobalt-60	<	0.0022	0.010	0.022	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Copper		38.7		5.5	mg/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Dibenzo(a,h)anthracene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Dibenzofuran	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Diethylphthalate	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Dimethylphthalate	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Di-n-Butylphthalate	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Di-n-octylphthalate	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Fluoranthene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Fluorene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Formaldehyde	<			0.12	mg/kg	UJ	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Gross Alpha		9.1	5.2	6	pCi/g	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Gross Beta		15.1	4.6	6.4	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Hexachlorobenzene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Hexachlorobutadiene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Hexachlorocyclopentadiene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Hexachloroethane	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Hexavalent Chromium		0.099		0.24	mg/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Iron		39400		22	mg/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Isophorone	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Lead		6.8		0.66	mg/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Lead-210	<	9	19.	26	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Lead-212		0.511	0.069	0.044	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Lead-214		0.547	0.064	0.047	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Manganese		643		3.3	mg/kg		13	1950873	6631334

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Mercury	<			0.11	mg/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	m-Nitroaniline	<			940	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Naphthalene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Nickel		247		8.8	mg/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Nitrate		0.411		0.24	mg/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Nitrobenzene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	N-Nitrosodiphenylamine	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	N-Nitrosodipropylamine	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	O-Cresol	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	o-Nitroaniline	<			940	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	P-Cresol	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Pentachlorophenol	<			940	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Phenanthrene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Phenol	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	p-Nitroaniline	<			940	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Potassium-40		11	1.3	0.3	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Pyrene	<			390	ug/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Radium-226		0.43	0.22	0.26	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Selenium	<			0.66	mg/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Silver	<			0.88	mg/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Strontium-89,90	<	0.22	0.28	0.46	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Thallium	<			0.88	mg/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Thallium-208		0.138	0.030	0.029	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Thorium-234	<	0.83	0.51	3.6	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Uranium-235	<	0.011	0.093	0.16	pCi/g		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Vanadium		74.5		11	mg/kg		13	1950873	6631334
Domestic Septic System #4	LEHR-S-T403	6/12/1997	Zinc		76.6		4.4	mg/kg	J	13	1950873	6631334
Domestic Septic System #4	LEHR-S-T404	9/17/1997	1,1,1-Trichloroethane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	1,1,2,2-Tetrachloroethane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	1,1,2-Trichloroethane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	1,1-Dichloroethane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	1,1-Dichloroethene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	1,2-Dichloroethane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	1,2-Dichloroethene (total)	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	1,2-Dichloropropane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	2-Butanone	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	2-Hexanone	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	4,4'-DDD	<			3.8	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	4,4'-DDE	<			3.8	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	4,4'-DDT	<			3.8	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	4-Methyl-2-Pentanone	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Acetone		11		12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Aldrin	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Alpha-BHC	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Alpha-Chlordane	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Aroclor-1016	<			38	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Aroclor-1221	<			78	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Aroclor-1232	<			38	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Aroclor-1242	<			38	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Aroclor-1248	<			38	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Aroclor-1254	<			38	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Aroclor-1260	<			38	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Benzene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Beta-BHC	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Bromodichloromethane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Bromoform	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Bromomethane		7		12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Carbon Disulfide	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Carbon Tetrachloride	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Chlorobenzene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Chlorodibromomethane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Chloroethane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Chloroform	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Chloromethane	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	cis-1,3-Dichloropropylene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Delta-BHC	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Dieldrin	<			3.8	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Endosulfan I	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Endosulfan II	<			3.8	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Endosulfan Sulfate	<			3.8	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Endrin	<			3.8	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Endrin Aldehyde	<			3.8	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Endrin Ketone	<			3.8	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Ethylbenzene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	gamma-BHC (Lindane)	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	gamma-Chlordane	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Heptachlor	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Heptachlor Epoxide	<			2	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Lead		8.1		0.3	mg/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Mercury		0.99		0.1	mg/kg	J	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Methoxychlor	<			20	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Methylene Chloride	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Styrene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Tetrachloroethylene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Toluene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Toxaphene	<			200	ug/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	trans-1,3-Dichloropropene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Trichloroethene	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Vinyl Chloride	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404	9/17/1997	Xylenes (Total)	<			12	ug/kg	UJ	5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404DUP	9/17/1997	Lead		8.2		0.3	mg/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T404DUP	9/17/1997	Mercury		0.95		0.1	mg/kg		5.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	1,1,1-Trichloroethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	1,1,2,2-Tetrachloroethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	1,1,2-Trichloroethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	1,1-Dichloroethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	1,1-Dichloroethene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	1,2-Dichloroethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	1,2-Dichloroethene (total)	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	1,2-Dichloropropane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	2-Butanone	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	2-Hexanone	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	4,4'-DDD	<			4	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	4,4'-DDE	<			4	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	4,4'-DDT	<			4	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	4-Methyl-2-Pentanone	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Acetone		23		12	ug/kg	UJ	8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Aldrin	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Alpha-BHC	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Alpha-Chlordane	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Aroclor-1016	<			40	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Aroclor-1221	<			82	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Aroclor-1232	<			40	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Aroclor-1242	<			40	ug/kg		8.5	1950872	6631335

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Aroclor-1248	<			40	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Aroclor-1254	<			40	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Aroclor-1260	<			40	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Benzene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Beta-BHC	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Bromodichloromethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Bromoform	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Bromomethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Carbon Disulfide	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Carbon Tetrachloride	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Chlorobenzene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Chlorodibromomethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Chloroethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Chloroform	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Chloromethane	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	cis-1,3-Dichloropropylene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Delta-BHC	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Dieldrin	<			4	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Endosulfan I	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Endosulfan II	<			4	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Endosulfan Sulfate	<			4	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Endrin	<			4	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Endrin Aldehyde	<			4	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Endrin Ketone	<			4	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Ethylbenzene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	gamma-BHC (Lindane)	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	gamma-Chlordane	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Heptachlor	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Heptachlor Epoxide	<			2.1	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Methoxychlor	<			21	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Methylene Chloride		27		12	ug/kg	UJ	8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Styrene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Tetrachloroethylene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Toluene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Toxaphene	<			210	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	trans-1,3-Dichloropropene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Trichloroethene	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Vinyl Chloride	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T405	9/17/1997	Xylenes (Total)	<			12	ug/kg		8.5	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	1,1,1-Trichloroethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	1,1,2,2-Tetrachloroethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	1,1,2-Trichloroethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	1,1-Dichloroethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	1,1-Dichloroethene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	1,2-Dichloroethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	1,2-Dichloroethene (total)	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	1,2-Dichloropropane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	2-Butanone	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	2-Hexanone	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	4,4'-DDD	<			3.9	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	4,4'-DDE	<			3.9	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	4,4'-DDT	<			3.9	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	4-Methyl-2-Pentanone	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Acetone		9		12	ug/kg	UJ	13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Aldrin	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Alpha-BHC	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Alpha-Chlordane	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Aroclor-1016	<			39	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Aroclor-1221	<			79	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Aroclor-1232	<			39	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Aroclor-1242	<			39	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Aroclor-1248	<			39	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Aroclor-1254	<			39	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Aroclor-1260	<			39	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Benzene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Beta-BHC	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Bromodichloromethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Bromoform	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Bromomethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Carbon Disulfide	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Carbon Tetrachloride	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Chlorobenzene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Chlorodibromomethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Chloroethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Chloroform	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Chloromethane	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	cis-1,3-Dichloropropylene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Delta-BHC	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Dieldrin	<			3.9	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Endosulfan I	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Endosulfan II	<			3.9	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Endosulfan Sulfate	<			3.9	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Endrin	<			3.9	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Endrin Aldehyde	<			3.9	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Endrin Ketone	<			3.9	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Ethylbenzene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	gamma-BHC (Lindane)	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	gamma-Chlordane	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Heptachlor	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Heptachlor Epoxide	<			2	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Methoxychlor	<			20	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Methylene Chloride	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Styrene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Tetrachloroethylene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Toluene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Toxaphene	<			200	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	trans-1,3-Dichloropropene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Trichloroethene	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Vinyl Chloride	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	LEHR-S-T406	9/17/1997	Xylenes (Total)	<			12	ug/kg		13	1950872	6631335
Domestic Septic System #4	SSD4C001	8/30/2001	1,1,1-Trichloroethane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,1,2,2-Tetrachloroethane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,1,2-Trichloroethane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,1-Dichloroethane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,1-Dichloroethene	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,2,4-Trichlorobenzene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,2-Dichlorobenzene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,2-Dichloroethane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,2-Dichloroethene (total)	<			21.2	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,2-Dichloropropane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,3-Dichlorobenzene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	1,4-Dichlorobenzene		3.2		353	ug/kg	J	7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2,4,5-Trichlorophenol	<			882	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2,4,6-Trichlorophenol	<			353	ug/kg		7.8	1950876.9	6631342.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	SSD4C001	8/30/2001	2,4-Dichlorophenol	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2,4-Dimethylphenol	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2,4-Dinitrophenol	<			882	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2,4-Dinitrotoluene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2,6-Dinitrotoluene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2-Butanone	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2-Chloronaphthalene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2-Chlorophenol	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2-Hexanone	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2-Methyl-4,6-dinitrophenol	<			882	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2-Methylnaphthalene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	2-Nitrophenol	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	3,3'-Dichlorobenzidine	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	4-Bromophenyl Phenyl Ether	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	4-Chloro-3-methylphenol	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	4-Chloroaniline	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	4-Chlorophenyl Phenyl Ether	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	4-Methyl-2-pentanone	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	4-Nitrophenol	<			882	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Acenaphthene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Acenaphthylene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Acetone	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Actinium-228		0.373	0.0597	0.00816	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Americium-241	<	0.00157	0.00314	0.00599	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Anthracene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Arsenic		7		0.55	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Barium		124		0.052	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Benzene	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Benzo(a)anthracene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Benzo(a)pyrene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Benzo(b)fluoranthene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Benzo(ghi)perylene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Benzo(k)fluoranthene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Beryllium		0.31		0.045	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	bis(2-Chloroethoxy)methane	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Bis(2-Chloroethyl)ether	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	bis(2-Chloroisopropyl)ether	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	bis(2-Ethylhexyl)phthalate		440		353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Bismuth-212		0.245	0.0444	0.0166	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Bismuth-214		0.326	0.0385	0.00387	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Bromodichloromethane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Bromoform	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Bromomethane	<			10.6	ug/kg	UJ	7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Butylbenzylphthalate	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Cadmium		0.19		0.088	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Carbazole	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Carbon disulfide	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Carbon tetrachloride	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Carbon-14	<	0	0.0517	0.0891	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Cesium-137		0.0107	0.00365	0.00214	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Chlorobenzene	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Chlorodibromomethane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Chloroethane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Chloroform	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Chloromethane	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Chromium		189		0.12	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Chrysene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	cis-1,3-Dichloropropylene	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Cobalt		21.7		0.16	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Cobalt-60	<	-0.000523	0.00302	0.00252	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Copper		29.8		0.22	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Dibenzo(a,h)anthracene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Dibenzofuran	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Diethylphthalate	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Dimethylphthalate	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Di-n-butylphthalate		17.4		353	ug/kg	UJ	7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Di-n-octylphthalate	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Diphenylamine	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Ethylbenzene	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Fluoranthene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Fluorene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Gross Alpha		4.07	1.21	1.56	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Gross Beta		11.4	1.37	1.76	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Hexachlorobenzene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Hexachlorobutadiene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Hexachlorocyclopentadiene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Hexachloroethane	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Hexavalent Chromium		0.0733		0.0366	mg/kg	UJ	7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Indeno(1,2,3-cd)pyrene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Iron		31900		0.47	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Isophorone	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Lead		7.8		0.51	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Lead-210	<	0.303	0.614	0.318	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Lead-212		0.407	0.048	0.0039	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Lead-214		0.392	0.0478	0.00399	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	m,p-cresol	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Manganese		533		0.078	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Mercury		0.85		0.033	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Methylene chloride		2.89		10.6	ug/kg	UJ	7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	m-Nitroaniline	<			882	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Molybdenum		0.34		0.25	mg/kg	UJ	7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Naphthalene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Nickel		329		0.27	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Nitrate		1.3		0.106	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Nitrobenzene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	N-Nitrosodipropylamine	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	o-Cresol	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	o-Nitroaniline	<			882	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Pentachlorophenol	<			882	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Phenanthrene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Phenol		2.6		353	ug/kg	J	7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Plutonium-241	<	-0.131	0.197	0.382	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	p-Nitroaniline	<			882	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Potassium-40		10.1	1.13	0.0191	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Pyrene	<			353	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Radium-223	<	0.00349	0.0513	0.0395	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Radium-226		0.364	0.0599	0.0244	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Radium-228		0.373	0.0597	0.00816	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Selenium	<			0.74	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Silver	<			0.14	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Strontium-90	<	0.00915	0.0138	0.028	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Styrene	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Tetrachloroethylene	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Thallium	<			1	mg/kg		7.8	1950876.9	6631342.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	SSD4C001	8/30/2001	Thallium-208		0.123	0.0146	0.00201	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Thorium-228		0.308	0.0858	0.0745	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Thorium-230		0.436	0.0982	0.0511	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Thorium-232		0.228	0.0649	0.037	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Thorium-234		0.362	0.234	0.0965	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	trans-1,3-Dichloropropene	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Trichloroethene	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Tritium	<	-0.0079	0.600	1.03	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Uranium-233/234		0.403	0.0753	0.0339	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Uranium-235	<	0.00762	0.021	0.0389	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Uranium-238		0.317	0.0651	0.0312	pCi/g		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Vanadium		48.5		0.1	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Vinyl chloride	<			10.6	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Xylenes (total)	<			31.8	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001	8/30/2001	Zinc		78.1		0.1	mg/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C001DL	8/30/2001	Toluene		197		52.9	ug/kg		7.8	1950876.9	6631342.2
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,1,1-Trichloroethane	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,1,2,2-Tetrachloroethane	<			10.8	ug/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,1,2-Trichloroethane	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,1-Dichloroethane	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,1-Dichloroethene	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,2,4-Trichlorobenzene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,2-Dichlorobenzene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,2-Dichloroethane	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,2-Dichloroethene (total)	<			21.5	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,2-Dichloropropane	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	1,3-Dichlorobenzene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2,4,5-Trichlorophenol	<			897	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2,4,6-Trichlorophenol	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2,4-Dichlorophenol	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2,4-Dimethylphenol	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2,4-Dinitrophenol	<			897	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2,4-Dinitrotoluene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2,6-Dinitrotoluene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2-Butanone	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2-Chloronaphthalene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2-Chlorophenol	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2-Hexanone	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2-Methyl-4,6-dinitrophenol	<			897	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	2-Nitrophenol	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	3,3'-Dichlorobenzidine	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	4-Bromophenyl Phenyl Ether	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	4-Chloro-3-methylphenol	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	4-Chloroaniline	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	4-Chlorophenyl Phenyl Ether	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	4-Methyl-2-pentanone	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	4-Nitrophenol	<			897	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Acenaphthylene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Acetone	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Americium-241		0.011	0.00617	0.00253	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Arsenic		7.8		0.56	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Benzene	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Benzo(b)fluoranthene		2700		359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Benzo(ghi)perylene		1750		359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	bis(2-Chloroethoxy)methane	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Bis(2-Chloroethyl)ether	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	bis(2-Chloroisopropyl)ether	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	bis(2-Ethylhexyl)phthalate		126		359	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Bismuth-212		0.286	0.0573	0.0186	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Bromodichloromethane	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Bromoform	<			10.8	ug/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Bromomethane	<			10.8	ug/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Butylbenzylphthalate		13.1		359	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Cadmium		0.46		0.09	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Carbon disulfide	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Carbon tetrachloride	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Cesium-137		0.0517	0.0079	0.00264	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Chlorobenzene	<			10.8	ug/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Chlorodibromomethane	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Chloroethane	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Chloroform	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Chloromethane	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Chromium		159		0.12	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	cis-1,3-Dichloropropylene	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Copper		64.6		0.22	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Dibenzo(a,h)anthracene		1080		359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Diethylphthalate	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Dimethylphthalate	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Di-n-butylphthalate		22.2		359	ug/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Di-n-octylphthalate	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Diphenylamine	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Ethylbenzene	<			10.8	ug/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Gross Alpha		5.87	1.02	0.769	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Gross Beta		13.1	1.15	1.34	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Hexachlorobenzene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Hexachlorobutadiene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Hexachlorocyclopentadiene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Hexachloroethane	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Iron		32200		0.48	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Isophorone	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Lead		20.1		0.52	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Lead-210		0.506	0.673	0.377	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Lead-212		0.49	0.0557	0.00439	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Lead-214		0.453	0.0531	0.0046	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	m,p-cresol	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Mercury		3.5		0.032	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	m-Nitroaniline	<			897	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Molybdenum		1.1		0.25	mg/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Nickel		263		0.27	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Nitrate		3.26		0.108	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Nitrobenzene	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	N-Nitrosodipropylamine	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	o-Cresol	<			359	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	o-Nitroaniline	<			897	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Pentachlorophenol	<			897	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Phenol		3.6		359	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	p-Nitroaniline	<			897	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Potassium-40		11.4	1.25	0.0213	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Silver		0.58		0.14	mg/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Styrene	<			10.8	ug/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Tetrachloroethylene	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Thallium	<			1.1	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Thallium-208		0.151	0.0176	0.00244	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Thorium-228		0.493	0.104	0.0603	pCi/g		4.2	1950877.2	6631333.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Thorium-232		0.401	0.086	0.0235	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Thorium-234		0.666	0.267	0.113	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Toluene		1.52		10.8	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	trans-1,3-Dichloropropene	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Trichloroethene	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Tritium	<	-0.246	0.527	0.919	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Uranium-235		0.0511	0.030	0.0326	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Vinyl chloride	<			10.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Xylenes (total)		1.02		32.3	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C002A/B	8/30/2001	Zinc		144		0.11	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	1,4-Dichlorobenzene		4.1		358	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	2-Methylnaphthalene		56.7		358	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	4,4'-DDD	<			35.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	4,4'-DDE	<			35.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	4,4'-DDT	<			35.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Acenaphthene		342		358	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Actinium-228		0.431	0.0669	0.00888	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Aldrin	<			17.9	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Alpha-BHC	<			17.9	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	alpha-Chlordane		179		17.9	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Anthracene		1160		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Aroclor-1016	<			358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Aroclor-1221	<			717	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Aroclor-1232	<			358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Aroclor-1242	<			358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Aroclor-1248	<			358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Aroclor-1254	<			358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Aroclor-1260	<			358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Barium		146		0.052	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Benzo(a)anthracene		3760		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Benzo(a)pyrene		2380		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Benzo(k)fluoranthene		1530		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Beryllium		0.35		0.045	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	beta-BHC	<			17.9	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Bismuth-214		0.392	0.0469	0.00423	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Carbazole		486		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Carbon-14	<	0.0241	0.0506	0.086	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Chrysene		3010		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Cobalt		21.1		0.16	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Cobalt-60	<	0.00263	0.00334	0.00283	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	delta-BHC	<			17.9	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Dibenzofuran		187		358	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Dieldrin	<			35.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Endosulfan I	<			17.9	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Endosulfan II	<			35.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Endosulfan sulfate	<			35.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Endrin	<			35.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Endrin aldehyde	<			35.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Endrin ketone	<			35.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Fluoranthene		2900		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Fluorene		507		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	gamma-BHC (Lindane)	<			17.9	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Gamma-Chlordane		275		17.9	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Heptachlor		5.8		17.9	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Heptachlor epoxide		10.7		17.9	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Hexavalent Chromium		0.192		0.0374	mg/kg	UJ	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Indeno(1,2,3-cd)pyrene		1470		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Manganese		591		0.078	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Methoxychlor	<			179	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Naphthalene		70.5		358	ug/kg	J	4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Phenanthrene		2880		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Plutonium-241	<	-0.167	0.220	0.428	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Pyrene		5110		358	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Radium-223	<	-0.0134	0.0617	0.0442	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Radium-226		0.472	0.0682	0.0147	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Radium-228		0.431	0.0669	0.00888	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Selenium		2		0.74	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Strontium-90	<	0.0234	0.0176	0.0342	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Thorium-230		0.507	0.102	0.0454	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Toxaphene	<			1790	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Uranium-233/234		0.496	0.0924	0.0382	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Uranium-238		0.506	0.0918	0.00931	pCi/g		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/B	8/30/2001	Vanadium		54.4		0.1	mg/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C003A/BDL	8/30/2001	Methylene chloride		457		53.8	ug/kg		4.2	1950877.2	6631333.8
Domestic Septic System #4	SSD4C004	9/4/2001	1,1,1-Trichloroethane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,1,2,2-Tetrachloroethane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,1,2-Trichloroethane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,1-Dichloroethane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,1-Dichloroethene	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,2,4-Trichlorobenzene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,2-Dichlorobenzene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,2-Dichloroethane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,2-Dichloroethene (total)	<			21.1	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,2-Dichloropropane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,3-Dichlorobenzene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	1,4-Dichlorobenzene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2,4,5-Trichlorophenol	<			878	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2,4,6-Trichlorophenol	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2,4-Dichlorophenol	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2,4-Dimethylphenol	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2,4-Dinitrophenol	<			878	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2,4-Dinitrotoluene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2,6-Dinitrotoluene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2-Butanone	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2-Chloronaphthalene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2-Chlorophenol	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2-Hexanone	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2-Methyl-4,6-dinitrophenol	<			878	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2-Methylnaphthalene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	2-Nitrophenol	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	3,3'-Dichlorobenzidine	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	4,4'-DDD	<			3.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	4,4'-DDE	<			3.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	4,4'-DDT	<			3.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	4-Bromophenyl Phenyl Ether	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	4-Chloro-3-methylphenol	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	4-Chloroaniline	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	4-Chlorophenyl Phenyl Ether	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	4-Methyl-2-pentanone	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	4-Nitrophenol	<			878	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Acenaphthene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Acenaphthylene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Acetone		2.05		10.5	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Actinium-228		0.342	0.0531	0.0142	pCi/g		7.75	1950878.8	6631333.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	SSD4C004	9/4/2001	Aldrin	<			1.8	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	alpha-BHC	<			1.8	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	alpha-Chlordane	<			1.8	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Americium-241	<	0.00635	0.00549	0.0078	pCi/g	UJ	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Anthracene		11.7		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Antimony	<			1	mg/kg	UJ	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Aroclor-1016	<			35.1	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Aroclor-1221	<			70.3	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Aroclor-1232	<			35.1	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Aroclor-1242	<			35.1	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Aroclor-1248	<			35.1	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Aroclor-1254	<			35.1	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Aroclor-1260	<			35.1	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Arsenic		5.7		0.52	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Barium		99.4		0.05	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Benzene	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Benzo(a)anthracene		50.3		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Benzo(a)pyrene		38.8		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Benzo(b)fluoranthene		35.7		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Benzo(ghi)perylene		26.4		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Benzo(k)fluoranthene		40		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Beryllium		0.26		0.043	mg/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	beta-BHC	<			1.8	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	bis(2-Chloroethoxy)methane	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	bis(2-Chloroethyl)ether	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	bis(2-Chloroisopropyl)ether	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	bis(2-Ethylhexyl)phthalate		36.2		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Bismuth-212		0.239	0.0437	0.0289	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Bismuth-214		0.339	0.0391	0.00673	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Bromodichloromethane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Bromoform	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Bromomethane	<			10.5	ug/kg	UJ	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Butylbenzylphthalate	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Cadmium		0.18		0.083	mg/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Carbazole	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Carbon disulfide	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Carbon tetrachloride	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Carbon-14	<	-0.00986	0.0537	0.0931	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Cesium-137	<	-0.00335	0.0022	0.00374	pCi/g	UJ	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Chlorobenzene	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Chlorodibromomethane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Chloroethane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Chloroform	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Chloromethane	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Chromium		199		0.11	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Chrysene		53.7		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	cis-1,3-Dichloropropylene	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Cobalt		18.8		0.15	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Cobalt-60	<	0.000343	0.00236	0.00424	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Copper		20.8		0.2	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	delta-BHC	<			1.8	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Dibenzo(a,h)anthracene		9.1		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Dibenzofuran	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Dieldrin	<			3.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Diethylphthalate	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Dimethylphthalate	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Di-n-butylphthalate	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Di-n-octylphthalate	<			351	ug/kg	UJ	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Diphenylamine	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Endosulfan I	<			1.8	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Endosulfan II	<			3.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Endosulfan sulfate	<			3.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Endrin	<			3.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Endrin aldehyde	<			3.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Endrin ketone	<			3.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Ethylbenzene		0.882		10.5	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Fluoranthene		80		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Fluorene		3.6		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	gamma-BHC (Lindane)	<			1.8	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	gamma-Chlordane		1		1.8	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Gross Alpha		5.08	1.35	1.64	pCi/g	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Gross Beta		9.65	0.967	0.97	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Heptachlor	<			1.8	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Heptachlor epoxide	<			1.8	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Hexachlorobenzene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Hexachlorobutadiene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Hexachlorocyclopentadiene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Hexachloroethane	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Hexavalent Chromium		0.925		0.0368	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Indeno(1,2,3-cd)pyrene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Iron		29900		0.45	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Isophorone	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Lead		4.4		0.49	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Lead-210	<	0.26	0.625	0.659	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Lead-212		0.384	0.0435	0.00638	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Lead-214		0.407	0.0474	0.00721	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	m,p-cresol	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Manganese		481		0.074	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Mercury		0.36		0.0027	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Methoxychlor	<			17.6	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Methylene chloride		4.36		10.5	ug/kg	UJ	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	m-Nitroaniline	<			878	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Molybdenum	<			0.23	mg/kg	UJ	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Naphthalene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Nickel		321		0.25	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Nitrate	<			0.105	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Nitrobenzene	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	N-Nitrosodipropylamine	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	o-Cresol	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	o-Nitroaniline	<			878	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Pentachlorophenol	<			878	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Phenanthrene		37.4		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Phenol	<			351	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Plutonium-241	<	-0.128	0.201	0.345	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	p-Nitroaniline	<			878	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Potassium-40		8.7	0.988	0.0319	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Pyrene		75.3		351	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Radium-223	<	-0.00154	0.0403	0.0709	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Radium-226		0.386	0.0742	0.0153	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Radium-228		0.342	0.0531	0.0142	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Selenium	<			0.7	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Silver	<			0.13	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Strontium-90	<	0.00998	0.0155	0.0314	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Styrene		0.673		10.5	ug/kg	J	7.75	1950878.8	6631333.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	SSD4C004	9/4/2001	Tetrachloroethylene	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Thallium	<			4.9	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Thallium-208		0.115	0.0135	0.00355	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Thorium-228		0.28	0.0834	0.0765	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Thorium-230		0.368	0.0869	0.0272	pCi/g	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Thorium-232		0.26	0.0708	0.034	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Thorium-234		0.579	0.276	0.188	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Toluene		53.4		10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Toxaphene	<			176	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	trans-1,3-Dichloropropene	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Trichloroethene	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Tritium	<	-0.233	0.566	0.985	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Uranium-233/234		0.287	0.0774	0.0704	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Uranium-235/236	<	0.0104	0.0346	0.0638	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Uranium-238		0.387	0.0865	0.0585	pCi/g		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Vanadium		42.3		0.097	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Vinyl chloride	<			10.5	ug/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Xylenes (total)		5.6		31.6	ug/kg	J	7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C004	9/4/2001	Zinc		41.5		0.099	mg/kg		7.75	1950878.8	6631333.3
Domestic Septic System #4	SSD4C005	9/6/2001	1,1,1-Trichloroethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,1,2,2-Tetrachloroethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,1,2-Trichloroethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,1-Dichloroethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,1-Dichloroethene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,2,4-Trichlorobenzene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,2-Dibromo-3-chloropropane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,2-Dibromoethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,2-Dichlorobenzene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,2-Dichloroethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,2-Dichloropropane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,3-Dichlorobenzene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	1,4-Dichlorobenzene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2,4,5-Trichlorophenol	<			894	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2,4,6-Trichlorophenol	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2,4-Dichlorophenol	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2,4-Dimethylphenol	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2,4-Dinitrophenol	<			894	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2,4-Dinitrotoluene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2,6-Dinitrotoluene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2-Butanone	<			5.3	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2-Chloronaphthalene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2-Chlorophenol	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2-Hexanone	<			5.3	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2-Methyl-4,6-dinitrophenol	<			894	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2-Methylnaphthalene		8.8		356	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	2-Nitrophenol	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	3,3'-Dichlorobenzidine	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	4,4'-DDD	<			35.6	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	4,4'-DDE		8.1		35.6	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	4,4'-DDT	<			35.6	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	4-Bromophenyl Phenyl Ether	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	4-Chloro-3-methylphenol	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	4-Chloroaniline	<			894	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	4-Chlorophenyl Phenyl Ether	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	4-Methyl-2-pentanone	<			5.3	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	4-Nitrophenol	<			894	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Acenaphthene		71.4		356	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Acenaphthylene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Acetone	<			26.4	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Actinium-228		0.415	0.056	0.00784	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Aldrin	<			18.3	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	alpha-BHC	<			7.2	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	alpha-Chlordane		16.7		18.3	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Americium-241		0.00302	0.00303	0.00226	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Anthracene		223		356	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Aroclor-1016	<			356	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Aroclor-1221	<			720	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Aroclor-1232	<			356	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Aroclor-1242	<			356	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Aroclor-1248	<			356	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Aroclor-1254	<			356	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Aroclor-1260	<			356	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Arsenic		8.14		0.28	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Barium		179		0.027	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Benzene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Benzo(a)anthracene		827		356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Benzo(a)pyrene		683		356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Benzo(b)fluoranthene		661		356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Benzo(ghi)perylene		409		356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Benzo(k)fluoranthene		640		356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Beryllium		0.402		0.023	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	beta-BHC	<			7.2	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	bis(2-Chloroethoxy)methane	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Bis(2-Chloroethyl)ether	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	bis(2-Chloroisopropyl)ether	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	bis(2-Ethylhexyl)phthalate		95.7		356	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Bismuth-212		0.29	0.0659	0.0162	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Bismuth-214		0.387	0.0566	0.00359	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Bromochloromethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Bromodichloromethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Bromoform	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Bromomethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Butylbenzylphthalate	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Cadmium		0.478		0.045	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Carbazole		88.8		356	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Carbon disulfide	<			5.3	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Carbon tetrachloride	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Carbon-14	<	-0.0178	0.0471	0.0817	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Cesium-137		0.0404	0.00717	0.00206	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Chlordane		181		89.6	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Chlorobenzene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Chlorodibromomethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Chloroethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Chloroform	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Chloromethane	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Chromium		181		0.061	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Chrysene		783		356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	cis-1,2-Dichloroethene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	cis-1,3-Dichloropropylene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Cobalt		22.4		0.079	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Cobalt-60	<	0.00137	0.00271	0.00232	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Copper		34.4		0.11	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	delta-BHC	<			18.3	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Dibenzo(a,h)anthracene	<			356	ug/kg	UJ	4.2	1950869.6	6631327.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Domestic Septic System #4	SSD4C005	9/6/2001	Dibenzofuran		33.2		356	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Dieldrin	<			35.6	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Diethylphthalate	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Dimethylphthalate	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Di-n-butylphthalate	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Di-n-octylphthalate	<			356	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Diphenylamine	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Endosulfan I	<			18.3	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Endosulfan II	<			35.6	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Endosulfan sulfate	<			35.6	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Endrin	<			35.6	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Endrin aldehyde	<			35.6	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Endrin ketone	<			35.6	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Ethylbenzene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Fluoranthene		1160		356	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Fluorene		67.8		356	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	gamma-BHC (Lindane)	<			18.3	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	gamma-Chlordane		28.6		18.3	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Gross Alpha		5.59	1.28	1.34	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Gross Beta		10.5	0.977	0.967	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Heptachlor	<			18.3	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Heptachlor epoxide	<			18.3	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Hexachlorobenzene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Hexachlorobutadiene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Hexachlorocyclopentadiene	<			356	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Hexachloroethane	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Hexavalent Chromium		0.129		0.0376	mg/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Indeno(1,2,3-cd)pyrene		431		356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Iron		35300		2.41	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Isophorone	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Lead		9.65		0.262	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Lead-210		0.434	0.110	0.0352	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Lead-212		0.459	0.0702	0.0034	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Lead-214		0.421	0.0613	0.00362	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	m,p-cresol	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Manganese		655		0.04	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Mercury		2.24		0.06	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Methoxychlor	<			183	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Methylene chloride	<			5.3	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	m-Nitroaniline	<			894	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Molybdenum		0.332		0.125	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Naphthalene		13.3		356	ug/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Nickel		286		0.136	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/19/2001	Nitrate		3.32		0.106	mg/kg	J	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Nitrobenzene	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	N-Nitrosodipropylamine	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	o-Cresol	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	o-Nitroaniline	<			894	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Pentachlorophenol	<			894	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Phenanthrene		748		356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Phenol	<			356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Plutonium-241	<	-0.303	0.206	0.356	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	p-Nitroaniline	<			894	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Potassium-40		10.6	1.10	0.0156	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Pyrene		1260		356	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Radium-223	<	0.00691	0.0408	0.0352	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Radium-226		0.394	0.0627	0.0212	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Radium-228		0.415	0.056	0.00784	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Selenium		1.23		0.376	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Silver	<			0.072	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Strontium-90	<	-0.00255	0.0158	0.0339	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Styrene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Tetrachloroethylene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Thallium	<			5.31	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Thallium-208		0.147	0.0207	0.00195	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Thorium-228		0.491	0.107	0.0796	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Thorium-230		0.515	0.101	0.0284	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Thorium-232		0.418	0.0875	0.0227	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Thorium-234		0.593	0.148	0.0398	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Toluene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Toxaphene	<			1830	ug/kg	UJ	4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	trans-1,2-Dichloroethene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	trans-1,3-Dichloropropene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Trichloroethene	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Tritium	<	0.129	0.517	0.909	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Uranium-233/234		0.436	0.0775	0.024	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Uranium-235/236		0.0276	0.0169	0.00754	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Uranium-238		0.343	0.067	0.024	pCi/g		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Vanadium		64.8		0.052	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Vinyl chloride	<			1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Xylenes (total)	<			2.1	ug/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4C005	9/6/2001	Zinc		72.5		0.053	mg/kg		4.2	1950869.6	6631327.2
Domestic Septic System #4	SSD4DL02	10/10/2002	Chromium		153		0.12	mg/kg		12.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL02	10/10/2002	Hexavalent Chromium		0.107		0.0321	mg/kg		12.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL02	10/10/2002	Lead		7.9		0.29	mg/kg		12.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL02	10/10/2002	Mercury		0.14		0.0014	mg/kg	J	12.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL02	10/10/2002	Selenium		1.2		0.62	mg/kg		12.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL03	10/10/2002	Chromium		88.1		0.13	mg/kg		17.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL03	10/10/2002	Hexavalent Chromium		0.159		0.033	mg/kg		17.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL03	10/10/2002	Lead		9.3		0.3	mg/kg		17.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL03	10/10/2002	Mercury		0.24		0.0016	mg/kg	J	17.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL03	10/10/2002	Selenium		1.3		0.63	mg/kg		17.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL04	10/10/2002	Chromium		88.7		0.12	mg/kg		22.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL04	10/10/2002	Hexavalent Chromium		0.123		0.0316	mg/kg		22.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL04	10/10/2002	Lead		9.2		0.27	mg/kg		22.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL04	10/10/2002	Mercury		0.098		0.0016	mg/kg	J	22.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL04	10/10/2002	Selenium		0.6		0.58	mg/kg	J	22.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL05	10/10/2002	Chromium		82.4		0.12	mg/kg		27.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL05	10/10/2002	Hexavalent Chromium	<			0.0317	mg/kg		27.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL05	10/10/2002	Lead		9.3		0.29	mg/kg		27.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL05	10/10/2002	Mercury		0.11		0.0015	mg/kg	J	27.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL05	10/10/2002	Selenium		0.98		0.62	mg/kg	J	27.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL06	10/10/2002	Chromium		94.2		0.13	mg/kg		32.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL06	10/10/2002	Hexavalent Chromium		0.053		0.0318	mg/kg	J	32.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL06	10/10/2002	Lead		8		0.29	mg/kg		32.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL06	10/10/2002	Mercury		0.16		0.0015	mg/kg	J	32.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL06	10/10/2002	Selenium		0.82		0.63	mg/kg	J	32.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL07	10/10/2002	Chromium		102		0.12	mg/kg		37.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL07	10/10/2002	Hexavalent Chromium		0.16		0.0319	mg/kg		37.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL07	10/10/2002	Lead		9.6		0.28	mg/kg		37.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL07	10/10/2002	Mercury		0.11		0.0015	mg/kg	J	37.8	1950878.8	6631333.3
Domestic Septic System #4	SSD4DL07	10/10/2002	Selenium	<			0.6	mg/kg		37.8	1950878.8	6631333.3
Eastern Dog Pens	GSDP0001	3/2/1999	Radium-226		0.225	0.0365	0.0198	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	GSDP0001	3/2/1999	Strontium-90	<	-0.0128	0.0164	0.0274	pCi/g		1.87	1950748.8	6631768.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	GSDP0001	3/2/1999	Weight of Sample, SR-90		3.4		0	mg		1.87	1950748.8	6631768.1
Eastern Dog Pens	GSDP0002	3/2/1999	Radium-226		0.291	0.0442	0.0196	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	GSDP0002	3/2/1999	Strontium-90	<	-0.024	0.0228	0.0349	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	GSDP0002	3/2/1999	Weight of Sample, SR-90		2.5		0	mg		1.2	1950738.2	6631831.1
Eastern Dog Pens	GSDP0003	3/2/1999	Radium-226		0.303	0.0473	0.021	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	GSDP0003	3/2/1999	Strontium-90	<	-0.016	0.0231	0.0351	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	GSDP0003	3/2/1999	Weight of Sample, SR-90		2.4		0	mg		0.83	1950716.6	6631735.4
Eastern Dog Pens	GSDP0004	3/2/1999	Radium-226		0.338	0.0521	0.0223	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	GSDP0004	3/2/1999	Strontium-90		0.201	0.0201	0.025	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	GSDP0004	3/2/1999	Weight of Sample, SR-90		3.8		0	mg		1.5	1950705.7	6631680.7
Eastern Dog Pens	GSDP0005	3/2/1999	Radium-226		0.273	0.0415	0.0185	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	GSDP0005	3/2/1999	Strontium-90	<	0.0145	0.0187	0.0299	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	GSDP0005	3/2/1999	Weight of Sample, SR-90		3.2		0	mg		1.06	1950699.6	6631692.9
Eastern Dog Pens	GSDP0006	3/2/1999	Radium-226		0.246	0.0435	0.019	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	GSDP0006	3/2/1999	Strontium-90	<	0.00425	0.0149	0.0241	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	GSDP0006	3/2/1999	Weight of Sample, SR-90		3.5		0	mg		0.73	1950686.9	6631820.8
Eastern Dog Pens	GSDP0007	3/2/1999	Radium-226		0.309	0.0476	0.0196	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	GSDP0007	3/2/1999	Strontium-90	<	0.00244	0.0211	0.0315	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	GSDP0007	3/2/1999	Weight of Sample, SR-90		2.3		0	mg		1.09	1950639.7	6631842.1
Eastern Dog Pens	GSDP0008	3/2/1999	Radium-226		0.316	0.048	0.0194	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	GSDP0008	3/2/1999	Strontium-90	<	0.000901	0.0161	0.0299	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	GSDP0008	3/2/1999	Weight of Sample, SR-90		4.3		0	mg		1.39	1950642.3	6631796.8
Eastern Dog Pens	GSDP0009	3/2/1999	Radium-226		0.272	0.0442	0.0187	pCi/g		0.81	1950652.4	6631661.2
Eastern Dog Pens	GSDP0009	3/2/1999	Strontium-90	<	-0.00761	0.0185	0.0307	pCi/g		0.81	1950652.4	6631661.2
Eastern Dog Pens	GSDP0009	3/2/1999	Weight of Sample, SR-90		3		0	mg		0.81	1950652.4	6631661.2
Eastern Dog Pens	GSDP0010	3/2/1999	Radium-226		0.345	0.0479	0.0204	pCi/g		0.81	1950625	6631767
Eastern Dog Pens	GSDP0010	3/2/1999	Strontium-90	<	0.0031	0.0187	0.0304	pCi/g		0.81	1950625	6631767
Eastern Dog Pens	GSDP0010	3/2/1999	Weight of Sample, SR-90		3.3		0	mg		0.81	1950625	6631767
Eastern Dog Pens	GSDP0012	3/2/1999	Radium-226		0.298	0.0555	0.0262	pCi/g		0.81	1950625	6631767
Eastern Dog Pens	GSDP0012	3/2/1999	Strontium-90	<	0.0242	0.0195	0.0345	pCi/g		0.81	1950625	6631767
Eastern Dog Pens	GSDP0012	3/2/1999	Weight of Sample, SR-90		4.1		0	mg		0.81	1950625	6631767
Eastern Dog Pens	GSDP0013	3/2/1999	Radium-226		0.251	0.0405	0.0176	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	GSDP0013	3/2/1999	Strontium-90		0.0324	0.0171	0.0264	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	GSDP0013	3/2/1999	Weight of Sample, SR-90		3.4		0	mg		0.56	1950589.6	6631833.5
Eastern Dog Pens	GSDP0014	3/2/1999	Radium-226		0.281	0.0467	0.0185	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	GSDP0014	3/2/1999	Strontium-90	<	-0.00757	0.0204	0.0337	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	GSDP0014	3/2/1999	Weight of Sample, SR-90		4.7		0	mg		0.96	1950760.3	6631708.3
Eastern Dog Pens	GSDP0015	3/2/1999	Radium-226		0.36	0.0502	0.021	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	GSDP0015	3/2/1999	Strontium-90	<	-0.00344	0.019	0.0313	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	GSDP0015	3/2/1999	Weight of Sample, SR-90		5.1		0	mg		0.99	1950741.4	6631813.9
Eastern Dog Pens	GSDP0016	3/2/1999	Radium-226		0.396	0.0631	0.0242	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	GSDP0016	3/2/1999	Strontium-90	<	-0.0212	0.0325	0.046	pCi/g	UJ	1.02	1950706.7	6631795.7
Eastern Dog Pens	GSDP0016	3/2/1999	Weight of Sample, SR-90		3.4		0	mg		1.02	1950706.7	6631795.7
Eastern Dog Pens	GSDP0017	3/2/1999	Radium-226		0.196	0.0317	0.0153	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	GSDP0017	3/2/1999	Strontium-90	<	-0.125	0.0313	0.0464	pCi/g	UJ	0.02	1950604.8	6631820.5
Eastern Dog Pens	GSDP0017	3/2/1999	Weight of Sample, SR-90		3.7		0	mg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0302	3/3/1999	4,4'-DDD	<			4	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	4,4'-DDE	<			4	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	4,4'-DDT	<			4	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Actinium-228		0.482	0.0698	0.0171	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Aldrin	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	alpha-BHC	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Alpha-Chlordane	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Aroclor-1016	<			40.2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Aroclor-1221	<			80.3	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Aroclor-1232	<			40.2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Aroclor-1242	<			40.2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Aroclor-1248	<			40.2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Aroclor-1254	<			40.2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Aroclor-1260	<			40.2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Beta-BHC	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Bismuth-212		0.309	0.057	0.034	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Bismuth-214		0.394	0.0443	0.008	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Carbon-14	<	-0.00445	0.0381	0.0648	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Cesium-137		0.0705	0.00833	0.00447	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Chromium		98.4		2.3	mg/kg	J	1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Cobalt-60	<	-0.0000997	0.00288	0.00509	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Delta-BHC	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Dieldrin	<			4	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Endosulfan I	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Endosulfan II	<			4	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Endosulfan Sulfate	<			4	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Endrin	<			4	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Endrin Aldehyde	<			4	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Endrin Ketone	<			4	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	gamma-BHC (Lindane)	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	gamma-Chlordane	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Gross Alpha		9.45	2.57	1.62	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Heptachlor	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Heptachlor Epoxide	<			2	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Hexavalent Chromium		0.192		0.24	mg/kg	J	1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Lead-210	<	0.0737	0.663	0.701	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Lead-212		0.511	0.0543	0.00732	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Lead-214		0.456	0.0506	0.00849	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Methoxychlor	<			20.1	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Nitrate		1.09		1	mg/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Nonvolatile Beta		15.5	2.08	2.59	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Potassium-40		12.3	1.27	0.0369	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Radium-223	<	0.011	0.0543	0.0842	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Radium-226		0.734	0.105	0.0354	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Radium-228		0.482	0.0698	0.0171	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Strontium-90	<	-0.0044	0.025	0.0411	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Thallium-208		0.156	0.0172	0.00432	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Thorium-228		0.325	0.198	0.3	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Thorium-230		0.979	0.285	0.17	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Thorium-232		0.469	0.176	0.0414	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Thorium-234		0.448	0.264	0.212	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Total Kjeldahl Nitrogen		2.88		2	mg/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Toxaphene	<			201	ug/kg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Tritium	<	0	0.48	1.01	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Uranium-233/234		0.513	0.0668	0.00873	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Uranium-235		0.0212	0.0122	0.0144	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Uranium-238		0.529	0.0686	0.0129	pCi/g		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Weight of Sample, A&B		70.8		0	mg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0302	3/3/1999	Weight of Sample, SR-90		3.5		0	mg		1.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	4,4'-DDD	<			3.8	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	4,4'-DDE	<			3.8	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	4,4'-DDT	<			3.8	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Actinium-228		0.464	0.0675	0.0178	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Aldrin	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	alpha-BHC	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Alpha-Chlordane	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Aroclor-1016	<			38.3	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Aroclor-1221	<			76.6	ug/kg		3.87	1950748.8	6631768.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0303	3/3/1999	Aroclor-1232	<			38.3	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Aroclor-1242	<			38.3	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Aroclor-1248	<			38.3	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Aroclor-1254	<			38.3	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Aroclor-1260	<			38.3	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Beta-BHC	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Bismuth-212		0.285	0.0537	0.0375	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Bismuth-214		0.376	0.0436	0.00834	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Carbon-14	<	-0.00429	0.0413	0.0704	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Cesium-137		0.0178	0.00573	0.00469	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Chromium		173		2.1	mg/kg	J	3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Cobalt-60	<	0.00219	0.00357	0.0056	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Delta-BHC	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Dieldrin	<			3.8	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Endosulfan I	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Endosulfan II	<			3.8	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Endosulfan Sulfate	<			3.8	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Endrin	<			3.8	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Endrin Aldehyde	<			3.8	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Endrin Ketone	<			3.8	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	gamma-Chlordane	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Gross Alpha		6.08	2.08	1.61	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Heptachlor	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Heptachlor Epoxide	<			1.9	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Hexavalent Chromium		0.115		0.23	mg/kg	J	3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Lead-210	<	0.451	0.593	0.675	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Lead-212		0.465	0.0486	0.00758	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Lead-214		0.414	0.0462	0.00901	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Mercury		4.3		0.14	mg/kg	J	3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Methoxychlor	<			19.2	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Nitrate		0.796		1	mg/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Nonvolatile Beta		13.3	1.87	2.23	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Potassium-40		10.6	1.11	0.0465	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Radium-223	<	-0.00595	0.0538	0.0859	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Radium-226		0.437	0.0723	0.0308	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Radium-228		0.464	0.0675	0.0178	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Strontium-90	<	-0.00232	0.0268	0.044	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Thallium-208		0.147	0.0171	0.00457	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Thorium-228		0.313	0.188	0.28	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Thorium-230		0.544	0.195	0.128	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Thorium-232		0.857	0.253	0.116	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Thorium-234		0.625	0.25	0.206	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Total Kjeldahl Nitrogen		247		28.8	mg/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Toxaphene	<			192	ug/kg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Uranium-233/234		0.441	0.0605	0.0133	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Uranium-235		0.021	0.0104	0.00904	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Uranium-238		0.439	0.06	0.00902	pCi/g		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Weight of Sample, A&B		74.2		0	mg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0303	3/3/1999	Weight of Sample, SR-90		3.5		0	mg		3.87	1950748.8	6631768.1
Eastern Dog Pens	SSDP0304	3/3/1999	4,4'-DDD		0.82		3.9	ug/kg	J	1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	4,4'-DDE	<			3.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	4,4'-DDT		2.2		3.9	ug/kg	J	1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Actinium-228		0.443	0.0637	0.0151	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Aldrin	<			1.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	alpha-BHC	<			1.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Alpha-Chlordane		1.2		1.9	ug/kg	J	1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Aroclor-1016	<			38.8	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Aroclor-1221	<			77.5	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Aroclor-1232	<			38.8	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Aroclor-1242	<			38.8	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Aroclor-1248	<			38.8	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Aroclor-1254	<			38.8	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Aroclor-1260	<			38.8	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Beta-BHC	<			1.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Bismuth-212		0.263	0.0467	0.033	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Bismuth-214		0.364	0.042	0.00767	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Carbon-14	<	0.00491	0.0474	0.0804	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Cesium-137		0.129	0.0138	0.0043	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Chromium		133		2.2	mg/kg	J	1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Cobalt-60	<	0.0000617	0.00272	0.00479	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Delta-BHC	<			1.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Dieldrin		1.4		3.9	ug/kg	J	1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Endosulfan I	<			1.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Endosulfan II	<			3.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Endosulfan Sulfate	<			3.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Endrin	<			3.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Endrin Aldehyde	<			3.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Endrin Ketone	<			3.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	gamma-Chlordane		1.3		1.9	ug/kg	J	1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Gross Alpha		6.66	2.3	2.46	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Heptachlor	<			1.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Heptachlor Epoxide	<			1.9	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Hexavalent Chromium		0.22		0.232	mg/kg	J	1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Lead-210		0.847	0.602	0.695	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Lead-212		0.478	0.0498	0.00738	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Lead-214		0.436	0.048	0.00849	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Mercury		1.1		0.034	mg/kg	J	1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Methoxychlor	<			19.4	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Nitrate	<			1	mg/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Nonvolatile Beta		15	2.07	2.62	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Potassium-40		11.2	1.15	0.0376	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Radium-223	<	-0.0158	0.0528	0.0821	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Radium-226		0.483	0.0711	0.0314	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Radium-228		0.443	0.0637	0.0151	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Strontium-90		0.0473	0.0181	0.0274	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Thallium-208		0.143	0.0162	0.00415	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Thorium-228		0.379	0.183	0.244	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Thorium-230		0.345	0.144	0.114	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Thorium-232		0.357	0.144	0.0914	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Thorium-234		0.566	0.236	0.209	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Total Kjeldahl Nitrogen		336		29	mg/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Toxaphene	<			194	ug/kg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Tritium	<	0.134	0.493	0.993	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Uranium-233/234		0.386	0.0554	0.00333	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Uranium-235		0.0096	0.00774	0.00943	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Uranium-238		0.41	0.0582	0.0138	pCi/g		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Weight of Sample, A&B		70.6		0	mg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0304	3/3/1999	Weight of Sample, SR-90		5.5		0	mg		1.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	4,4'-DDD	<			3.9	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	4,4'-DDE	<			3.9	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	4,4'-DDT	<			3.9	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Actinium-228		0.424	0.0606	0.017	pCi/g		3.2	1950738.2	6631831.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0305	3/3/1999	Aldrin	<			2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	alpha-BHC	<			2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Alpha-Chlordane		0.48		2	ug/kg	J	3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Aroclor-1016	<			39.2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Aroclor-1221	<			78.4	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Aroclor-1232	<			39.2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Aroclor-1242	<			39.2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Aroclor-1248	<			39.2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Aroclor-1254	<			39.2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Aroclor-1260	<			39.2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Beta-BHC	<			2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Bismuth-212		0.257	0.0636	0.0368	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Bismuth-214		0.391	0.0712	0.00891	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Carbon-14	<	-0.0005	0.0385	0.0656	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Cesium-137		0.0245	0.00622	0.0046	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Chromium		152		2.1	mg/kg	J	3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Cobalt-60	<	0.000146	0.00287	0.00499	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Delta-BHC	<			2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Dieldrin	<			3.9	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Endosulfan I	<			2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Endosulfan II	<			3.9	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Endosulfan Sulfate	<			3.9	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Endrin	<			3.9	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Endrin Aldehyde	<			3.9	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Endrin Ketone	<			3.9	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	gamma-BHC (Lindane)	<			2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	gamma-Chlordane		0.58		2	ug/kg	J	3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Gross Alpha		6.03	2.07	1.34	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Heptachlor	<			2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Heptachlor Epoxide	<			2	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Hexavalent Chromium		0.118		0.236	mg/kg	J	3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Lead-210	<	0.536	0.635	0.656	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Lead-212		0.444	0.0536	0.00707	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Lead-214		0.428	0.0567	0.00901	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Mercury		0.59		0.036	mg/kg	J	3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Methoxychlor	<			19.6	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Nitrate		1.57		1	mg/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Nonvolatile Beta		15.8	2.02	2.25	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Potassium-40		10.6	1.23	0.0392	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Radium-223	<	0.0124	0.0504	0.0859	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Radium-226		0.424	0.0705	0.029	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Radium-228		0.424	0.0606	0.017	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Strontium-90	<	-0.00024	0.0301	0.0493	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Thallium-208		0.154	0.027	0.00486	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Thorium-228		0.518	0.212	0.225	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Thorium-230		0.891	0.262	0.0871	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Thorium-232		0.311	0.141	0.0871	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Thorium-234		0.774	0.325	0.23	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Total Kjeldahl Nitrogen		348		29.5	mg/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Toxaphene	<			196	ug/kg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Tritium	<	-0.142	0.504	1.05	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Uranium-233/234		0.388	0.0522	0.00276	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Uranium-235		0.0323	0.0113	0.00277	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Uranium-238		0.406	0.0541	0.00779	pCi/g		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Weight of Sample, A&B		67.3		0	mg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0305	3/3/1999	Weight of Sample, SR-90		3.4		0	mg		3.2	1950738.2	6631831.1
Eastern Dog Pens	SSDP0306	3/3/1999	4,4'-DDD		1.6		3.8	ug/kg	J	0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	4,4'-DDE	<			3.8	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	4,4'-DDT	<			3.8	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Actinium-228		0.53	0.0794	0.0168	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Aldrin	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	alpha-BHC	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Alpha-Chlordane	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Aroclor-1016	<			38.3	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Aroclor-1221	<			76.6	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Aroclor-1232	<			38.3	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Aroclor-1242	<			38.3	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Aroclor-1248	<			38.3	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Aroclor-1254	<			38.3	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Aroclor-1260	<			38.3	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Beta-BHC	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Bismuth-212		0.353	0.0619	0.0338	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Bismuth-214		0.412	0.0462	0.00801	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Carbon-14	<	0.00168	0.0433	0.0736	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Cesium-137		0.0124	0.00458	0.00456	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Chromium		137		2.2	mg/kg	J	0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Cobalt-60	<	-0.00144	0.00334	0.00498	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Delta-BHC	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Dieldrin	<			3.8	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Endosulfan I	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Endosulfan II	<			3.8	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Endosulfan Sulfate	<			3.8	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Endrin	<			3.8	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Endrin Aldehyde	<			3.8	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Endrin Ketone	<			3.8	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	gamma-Chlordane	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Gross Alpha		7.06	2.35	2.33	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Heptachlor	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Heptachlor Epoxide	<			1.9	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Hexavalent Chromium		0.288		0.23	mg/kg	J	0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Lead-210	<	0.37	1.21	2	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Lead-212		0.563	0.062	0.00792	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Lead-214		0.475	0.0533	0.00848	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Mercury		1.2		0.036	mg/kg	J	0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Methoxychlor	<			19.2	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Nitrate		1.03		1	mg/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Nonvolatile Beta		14.7	2.08	2.7	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Potassium-40		12.3	1.39	0.0407	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Radium-223	<	-0.027	0.0564	0.086	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Radium-226		0.511	0.0767	0.0305	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Radium-228		0.53	0.0794	0.0168	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Strontium-90	<	0.016	0.02	0.032	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Thallium-208		0.174	0.0187	0.00425	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Thorium-228		0.514	0.204	0.244	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Thorium-230		0.585	0.178	0.0722	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Thorium-232		0.637	0.187	0.0722	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Thorium-234		0.563	0.359	0.317	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Total Kjeldahl Nitrogen		319		28.8	mg/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Toxaphene	<			192	ug/kg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Tritium	<	-0.256	0.461	0.951	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Uranium-233/234		0.422	0.0594	0.0153	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Uranium-235		0.0325	0.013	0.0093	pCi/g		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Uranium-238		0.484	0.0652	0.00927	pCi/g		0.83	1950716.6	6631735.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0306	3/3/1999	Weight of Sample, A&B		64.9		0	mg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0306	3/3/1999	Weight of Sample, SR-90		5.1		0	mg		0.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	4,4'-DDD	<			3.8	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	4,4'-DDE	<			3.8	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	4,4'-DDT	<			3.8	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Actinium-228		0.585	0.086	0.0173	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Aldrin	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	alpha-BHC	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Alpha-Chlordane	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Aroclor-1016	<			38.3	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Aroclor-1221	<			76.6	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Aroclor-1232	<			38.3	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Aroclor-1242	<			38.3	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Aroclor-1248	<			38.3	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Aroclor-1254	<			38.3	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Aroclor-1260	<			38.3	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Beta-BHC	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Bismuth-212		0.369	0.0605	0.0372	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Bismuth-214		0.444	0.0503	0.00831	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Carbon-14	<	0.0482	0.0495	0.0831	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Cesium-137		0.00787	0.00463	0.00483	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Chromium		139		2.1	mg/kg	J	2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Cobalt-60	<	0.00127	0.00308	0.00546	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Delta-BHC	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Dieldrin		2.1		3.8	ug/kg	J	2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Endosulfan I	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Endosulfan II	<			3.8	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Endosulfan Sulfate	<			3.8	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Endrin	<			3.8	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Endrin Aldehyde	<			3.8	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Endrin Ketone	<			3.8	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	gamma-Chlordane	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Gross Alpha		7.72	2.68	3.08	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Heptachlor	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Heptachlor Epoxide	<			1.9	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Hexavalent Chromium		0.219		0.23	mg/kg	J	2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Lead-210	<	0.709	0.709	0.72	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Lead-212		0.601	0.0629	0.00789	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Lead-214		0.501	0.0555	0.00935	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Mercury		0.65		0.036	mg/kg	J	2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Methoxychlor	<			19.2	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Nitrate		1.09		1	mg/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Nonvolatile Beta		15	2.11	2.68	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Potassium-40		12.5	1.33	0.0416	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Radium-223	<	0.00195	0.0584	0.0897	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Radium-226		0.517	0.0872	0.0362	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Radium-228		0.585	0.086	0.0173	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Strontium-90	<	0.00365	0.0145	0.0236	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Thallium-208		0.182	0.0196	0.0048	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Thorium-228		0.55	0.196	0.208	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Thorium-230		0.428	0.149	0.0983	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Thorium-232		0.393	0.139	0.0694	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Thorium-234		0.577	0.288	0.221	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Total Kjeldahl Nitrogen		239		28.8	mg/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Toxaphene	<			192	ug/kg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Tritium	<	-0.528	0.462	0.979	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Uranium-233/234		0.482	0.0607	0.00741	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Uranium-235		0.0225	0.00967	0.00743	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Uranium-238		0.436	0.0563	0.00741	pCi/g		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Weight of Sample, A&B		84.6		0	mg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0307	3/3/1999	Weight of Sample, SR-90		5.5		0	mg		2.83	1950716.6	6631735.4
Eastern Dog Pens	SSDP0308	3/3/1999	4,4'-DDD	<			4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	4,4'-DDE	<			4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	4,4'-DDT	<			4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Actinium-228		0.476	0.0692	0.0153	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Aldrin	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	alpha-BHC	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Alpha-Chlordane	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Aroclor-1016	<			39.7	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Aroclor-1221	<			79.4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Aroclor-1232	<			39.7	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Aroclor-1242	<			39.7	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Aroclor-1248	<			39.7	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Aroclor-1254	<			39.7	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Aroclor-1260	<			39.7	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Beta-BHC	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Bismuth-212		0.311	0.0503	0.0315	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Bismuth-214		0.36	0.0411	0.00768	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Carbon-14	<	-0.00977	0.0375	0.0641	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Cesium-137		0.00797	0.00349	0.00409	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Chromium		133		2.3	mg/kg	J	1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Cobalt-60	<	-0.000175	0.00268	0.00469	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Delta-BHC	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Dieldrin		4.4		4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Endosulfan I	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Endosulfan II	<			4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Endosulfan Sulfate	<			4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Endrin	<			4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Endrin Aldehyde	<			4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Endrin Ketone	<			4	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	gamma-BHC (Lindane)	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	gamma-Chlordane	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Gross Alpha		8.53	2.68	2.47	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Heptachlor	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Heptachlor Epoxide	<			2	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Hexavalent Chromium		0.131		0.238	mg/kg	J	1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Lead-210	<	0.167	0.91	0.921	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Lead-212		0.523	0.0579	0.00736	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Lead-214		0.419	0.0463	0.00815	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Mercury		0.47		0.038	mg/kg	J	1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Methoxychlor	<			19.8	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Nitrate		0.581		1	mg/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Nonvolatile Beta		14.9	2.02	2.4	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Potassium-40		11.4	1.26	0.0356	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Radium-223	<	-0.00544	0.0525	0.0806	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Radium-226		0.553	0.0926	0.0401	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Radium-228		0.476	0.0692	0.0153	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Strontium-90		0.149	0.0249	0.0341	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Thallium-208		0.156	0.0168	0.00401	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Thorium-228		0.543	0.236	0.297	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Thorium-230		0.621	0.204	0.123	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Thorium-232		0.422	0.165	0.123	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Thorium-234		0.634	0.259	0.219	pCi/g		1.5	1950705.7	6631680.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0308	3/3/1999	Total Kjeldahl Nitrogen		143		29.8	mg/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Toxaphene	<			198	ug/kg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Tritium	<	-0.268	0.465	0.995	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Uranium-233/234		0.441	0.0611	0.00945	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Uranium-235		0.0325	0.0125	0.00336	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Uranium-238		0.438	0.0613	0.0155	pCi/g		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Weight of Sample, A&B		85.7		0	mg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0308	3/3/1999	Weight of Sample, SR-90		4.1		0	mg		1.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	4,4'-DDD	<			3.9	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	4,4'-DDE	<			3.9	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	4,4'-DDT	<			3.9	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Actinium-228		0.527	0.0793	0.0177	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Aldrin	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	alpha-BHC	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Alpha-Chlordane	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Aroclor-1016	<			39.2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Aroclor-1221	<			78.4	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Aroclor-1232	<			39.2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Aroclor-1242	<			39.2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Aroclor-1248	<			39.2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Aroclor-1254	<			39.2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Aroclor-1260	<			39.2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Beta-BHC	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Bismuth-212		0.341	0.063	0.0374	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Bismuth-214		0.424	0.0487	0.00896	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Carbon-14	<	0.00655	0.039	0.0661	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Cesium-137		0.0225	0.0051	0.00469	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Chromium		132		2.3	mg/kg	J	3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Cobalt-60	<	0.00144	0.00322	0.00576	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Delta-BHC	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Dieldrin		4.2		3.9	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Endosulfan I	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Endosulfan II	<			3.9	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Endosulfan Sulfate	<			3.9	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Endrin	<			3.9	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Endrin Aldehyde	<			3.9	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Endrin Ketone	<			3.9	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	gamma-BHC (Lindane)	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	gamma-Chlordane	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Gross Alpha		5.2	2.16	2.51	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Heptachlor	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Heptachlor Epoxide	<			2	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Hexavalent Chromium		0.0944		0.236	mg/kg	J	3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Lead-210	<	0.562	0.7	1.13	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Lead-212		0.574	0.0599	0.00789	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Lead-214		0.496	0.0558	0.00929	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Mercury		0.23		0.036	mg/kg	J	3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Methoxychlor	<			19.6	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Nitrate		1.23		1	mg/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Nonvolatile Beta		14.1	2.15	2.75	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Potassium-40		11.9	1.37	0.0416	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Radium-223	<	-0.00613	0.0582	0.0893	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Radium-226		0.563	0.091	0.0311	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Radium-228		0.527	0.0793	0.0177	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Strontium-90		0.102	0.024	0.0343	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Thallium-208		0.172	0.0187	0.00476	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Thorium-228		0.48	0.182	0.19	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Thorium-230		0.754	0.214	0.131	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Thorium-232		0.597	0.181	0.089	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Thorium-234		0.506	0.271	0.271	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Total Kjeldahl Nitrogen		209		29.5	mg/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Toxaphene	<			196	ug/kg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Tritium	<	0	0.476	0.981	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Uranium-233/234		0.506	0.0694	0.0102	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Uranium-235		0.0375	0.0139	0.00363	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Uranium-238		0.462	0.0647	0.00362	pCi/g		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Weight of Sample, A&B		77.6		0	mg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0309	3/3/1999	Weight of Sample, SR-90		3.5		0	mg		3.5	1950705.7	6631680.7
Eastern Dog Pens	SSDP0310	3/3/1999	4,4'-DDD	<			3.8	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	4,4'-DDE	<			3.8	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	4,4'-DDT	<			3.8	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Actinium-228		0.502	0.0653	0.0194	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Aldrin	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	alpha-BHC	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Alpha-Chlordane	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Aroclor-1016	<			38.3	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Aroclor-1221	<			76.6	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Aroclor-1232	<			38.3	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Aroclor-1242	<			38.3	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Aroclor-1248	<			38.3	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Aroclor-1254	<			38.3	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Aroclor-1260	<			38.3	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Beta-BHC	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Bismuth-212		0.342	0.0636	0.0405	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Bismuth-214		0.413	0.0532	0.00925	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Carbon-14	<	-0.0246	0.047	0.0806	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Cesium-137	<	0.00294	0.00363	0.00562	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Chromium		166		2.2	mg/kg	J	1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Cobalt-60	<	-0.000614	0.00326	0.00568	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Delta-BHC	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Dieldrin	<			3.8	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Endosulfan I	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Endosulfan II	<			3.8	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Endosulfan Sulfate	<			3.8	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Endrin	<			3.8	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Endrin Aldehyde	<			3.8	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Endrin Ketone	<			3.8	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	gamma-Chlordane	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Gross Alpha		6.78	2.26	1.91	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Heptachlor	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Heptachlor Epoxide	<			1.9	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Hexavalent Chromium		0.265		0.23	mg/kg	J	1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Lead-210		0.356	0.112	0.0941	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Lead-212		0.516	0.0561	0.00774	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Lead-214		0.451	0.0504	0.00927	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Mercury		1.4		0.035	mg/kg	J	1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Methoxychlor	<			19.2	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Nitrate		0.855		1	mg/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Nonvolatile Beta		14.1	2.09	2.44	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Potassium-40		12.4	1.22	0.0403	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Radium-223	<	0.026	0.0601	0.0908	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Radium-226		0.48	0.0705	0.031	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Radium-228		0.502	0.0653	0.0194	pCi/g		1.06	1950699.6	6631692.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0310	3/3/1999	Strontium-90		0.118	0.0333	0.0491	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Thallium-208		0.169	0.021	0.00495	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Thorium-228		0.339	0.174	0.241	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Thorium-230		0.465	0.154	0.0713	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Thorium-232		0.375	0.138	0.0881	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Thorium-234		0.559	0.162	0.106	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Total Kjeldahl Nitrogen		319		28.8	mg/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Toxaphene	<			192	ug/kg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Tritium	<	-0.132	0.481	0.98	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Uranium-233/234		0.417	0.0584	0.0117	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Uranium-235		0.0274	0.0113	0.00329	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Uranium-238		0.394	0.0561	0.0117	pCi/g		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Weight of Sample, A&B		75.6		0	mg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0310	3/3/1999	Weight of Sample, SR-90		2.7		0	mg		1.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	4,4'-DDD	<			3.8	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	4,4'-DDE	<			3.8	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	4,4'-DDT	<			3.8	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Actinium-228		0.466	0.0728	0.0155	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Aldrin	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	alpha-BHC	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Alpha-Chlordane	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Aroclor-1016	<			38.3	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Aroclor-1221	<			76.6	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Aroclor-1232	<			38.3	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Aroclor-1242	<			38.3	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Aroclor-1248	<			38.3	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Aroclor-1254	<			38.3	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Aroclor-1260	<			38.3	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Beta-BHC	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Bismuth-212		0.283	0.0496	0.0319	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Bismuth-214		0.393	0.0446	0.00742	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Carbon-14	<	-0.0196	0.0374	0.0641	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Cesium-137		0.00708	0.00476	0.00424	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Chromium		167		2.2	mg/kg	J	3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Cobalt-60	<	-0.00308	0.00276	0.00467	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Delta-BHC	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Dieldrin	<			3.8	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Endosulfan I	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Endosulfan II	<			3.8	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Endosulfan Sulfate	<			3.8	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Endrin	<			3.8	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Endrin Aldehyde	<			3.8	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Endrin Ketone	<			3.8	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	gamma-Chlordane	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Gross Alpha		6.82	2.44	2.84	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Heptachlor	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Heptachlor Epoxide	<			1.9	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Hexavalent Chromium		0.288		0.23	mg/kg	J	3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Lead-210	<	0.901	1.22	1.15	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Lead-212		0.483	0.0511	0.0073	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Lead-214		0.451	0.0502	0.00788	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Mercury		0.92		0.038	mg/kg	J	3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Methoxychlor	<			19.2	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Nitrate		0.791		1	mg/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Nonvolatile Beta		13.5	2.2	3.11	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Potassium-40		12.2	1.42	0.0356	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Radium-223	<	0.0556	0.0555	0.0766	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Radium-226		0.55	0.0918	0.0369	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Radium-228		0.466	0.0728	0.0155	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Strontium-90		0.0741	0.0284	0.0449	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Thallium-208		0.151	0.0166	0.00402	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Thorium-228		0.284	0.16	0.228	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Thorium-230		0.441	0.154	0.117	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Thorium-232		0.33	0.125	0.0689	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Thorium-234		0.378	0.257	0.248	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Total Kjeldahl Nitrogen		253		28.8	mg/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Toxaphene	<			192	ug/kg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Tritium	<	-0.129	0.471	0.96	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Uranium-233/234		0.366	0.0521	0.00874	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Uranium-235		0.0383	0.0131	0.00311	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Uranium-238		0.354	0.0507	0.0031	pCi/g		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Weight of Sample, A&B		75.3		0	mg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0311	3/3/1999	Weight of Sample, SR-90		3.8		0	mg		3.06	1950699.6	6631692.9
Eastern Dog Pens	SSDP0312	3/4/1999	4,4'-DDD	<			3.8	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	4,4'-DDE	<			3.8	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	4,4'-DDT	<			3.8	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Actinium-228		0.425	0.0618	0.0156	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Aldrin	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	alpha-BHC	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Alpha-Chlordane	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Aroclor-1016	<			37.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Aroclor-1221	<			75.8	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Aroclor-1232	<			37.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Aroclor-1242	<			37.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Aroclor-1248	<			37.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Aroclor-1254	<			37.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Aroclor-1260	<			37.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Beta-BHC	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Bismuth-212		0.303	0.0484	0.0315	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Bismuth-214		0.411	0.0464	0.00737	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Carbon-14		0.0837	0.039	0.0643	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Cesium-137		0.0307	0.00519	0.00408	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Chromium		175		2.2	mg/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Cobalt-60	<	-0.000598	0.00312	0.00471	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Delta-BHC	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Dieldrin		3.1		3.8	ug/kg	J	0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Endosulfan I	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Endosulfan II	<			3.8	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Endosulfan Sulfate	<			3.8	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Endrin	<			3.8	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Endrin Aldehyde	<			3.8	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Endrin Ketone	<			3.8	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	gamma-Chlordane	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Gross Alpha		5.03	1.93	1.73	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Heptachlor	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Heptachlor Epoxide	<			1.9	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Hexavalent Chromium		0.182		0.228	mg/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Lead-210	<	0.653	0.801	0.89	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Lead-212		0.471	0.0524	0.00708	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Lead-214		0.484	0.0531	0.00814	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Mercury		3.8		0.12	mg/kg	J	0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Methoxychlor	<			18.9	ug/kg		0.73	1950686.9	6631820.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0312	3/4/1999	Nitrate		0.509		1	mg/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Nonvolatile Beta		15.1	2.09	2.69	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Potassium-40		11.2	1.24	0.0345	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Radium-223	<	-0.0461	0.0477	0.0799	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Radium-226		0.428	0.0669	0.0286	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Radium-228		0.425	0.0618	0.0156	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Strontium-90	<	0.00933	0.0103	0.0165	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Thallium-208		0.141	0.0156	0.00402	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Thorium-228		0.471	0.171	0.184	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Thorium-230		0.536	0.16	0.0626	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Thorium-232		0.343	0.125	0.0769	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Thorium-234		0.497	0.239	0.214	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Total Kjeldahl Nitrogen		234		28.5	mg/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Toxaphene	<			189	ug/kg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Tritium	<	-0.838	0.52	1.1	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Uranium-233/234		0.397	0.0509	0.00832	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Uranium-235		0.021	0.00831	0.00233	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Uranium-238		0.405	0.0515	0.00233	pCi/g		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Weight of Sample, A&B		69.7		0	mg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0312	3/4/1999	Weight of Sample, SR-90		6.4		0	mg		0.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	4,4'-DDD	<			3.7	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	4,4'-DDE	<			3.7	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	4,4'-DDT	<			3.7	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Actinium-228		0.508	0.0731	0.017	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Aldrin	<			1.8	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	alpha-BHC	<			1.8	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Alpha-Chlordane		0.4		1.8	ug/kg	J	2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Aroclor-1016	<			37	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Aroclor-1221	<			74.1	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Aroclor-1232	<			37	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Aroclor-1242	<			37	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Aroclor-1248	<			37	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Aroclor-1254	<			37	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Aroclor-1260	<			37	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Beta-BHC	<			1.8	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Bismuth-212		0.326	0.0567	0.0355	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Bismuth-214		0.449	0.0507	0.00807	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Carbon-14	<	0.0606	0.0372	0.0619	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Cesium-137		0.00582	0.00451	0.0046	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Chromium		142		2.1	mg/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Cobalt-60	<	-0.00182	0.00312	0.00526	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Delta-BHC	<			1.8	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Dieldrin		3.3		3.7	ug/kg	J	2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Endosulfan I	<			1.8	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Endosulfan II	<			3.7	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Endosulfan Sulfate	<			3.7	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Endrin	<			3.7	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Endrin Aldehyde	<			3.7	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Endrin Ketone	<			3.7	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	gamma-Chlordane		0.6		1.8	ug/kg	J	2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Gross Alpha		8.02	2.52	2.36	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Heptachlor	<			1.8	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Heptachlor Epoxide	<			1.8	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Hexavalent Chromium		0.144		0.222	mg/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Lead-210	<	0.492	0.72	0.721	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Lead-212		0.54	0.0559	0.00754	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Lead-214		0.511	0.0563	0.00884	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Mercury		1		0.035	mg/kg	J	2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Methoxychlor	<			18.5	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Nitrate		0.432		1	mg/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Nonvolatile Beta		15.7	2.18	2.91	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Potassium-40		11.8	1.21	0.0386	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Radium-223	<	-0.0145	0.0559	0.0841	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Radium-226		0.574	0.0925	0.0468	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Radium-228		0.508	0.0731	0.017	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Strontium-90		0.023	0.00953	0.0145	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Thallium-208		0.171	0.0187	0.00436	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Thorium-228		0.225	0.135	0.196	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Thorium-230		0.492	0.155	0.0654	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Thorium-232		0.44	0.144	0.0293	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Thorium-234		0.568	0.258	0.219	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Total Kjeldahl Nitrogen		344		27.8	mg/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Toxaphene	<			185	ug/kg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Tritium	<	-0.549	0.536	1.09	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Uranium-233/234		0.5	0.0629	0.0111	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Uranium-235		0.0193	0.0091	0.00756	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Uranium-238		0.502	0.0629	0.00267	pCi/g		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Weight of Sample, A&B		77.8		0	mg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0313	3/4/1999	Weight of Sample, SR-90		6.6		0	mg		2.73	1950686.9	6631820.8
Eastern Dog Pens	SSDP0314	3/4/1999	4,4'-DDD	<			4	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	4,4'-DDE	<			4	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	4,4'-DDT	<			4	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Actinium-228		0.594	0.0807	0.0269	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Aldrin	<			2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	alpha-BHC	<			2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Alpha-Chlordane	<			2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Aroclor-1016	<			40.2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Aroclor-1221	<			80.3	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Aroclor-1232	<			40.2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Aroclor-1242	<			40.2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Aroclor-1248	<			40.2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Aroclor-1254	<			40.2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Aroclor-1260	<			40.2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Beta-BHC	<			2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Bismuth-212		0.415	0.086	0.0589	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Bismuth-214		0.572	0.0846	0.0137	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Carbon-14	<	0.0496	0.0377	0.063	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Cesium-137		0.0135	0.00621	0.00739	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Chromium		133		2.3	mg/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Cobalt-60	<	-0.00174	0.00454	0.00773	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Delta-BHC	<			2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Dieldrin	<			4	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Endosulfan I	<			2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Endosulfan II	<			4	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Endosulfan Sulfate	<			4	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Endrin	<			4	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Endrin Aldehyde	<			4	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Endrin Ketone	<			4	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	gamma-BHC (Lindane)	<			2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	gamma-Chlordane	<			2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Gross Alpha		9.48	2.83	2.75	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Heptachlor	<			2	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Heptachlor Epoxide	<			2	ug/kg		1.09	1950639.7	6631842.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0314	3/4/1999	Hexavalent Chromium		0.448		0.242	mg/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Lead-210	<	0.704	0.728	0.828	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Lead-212		0.639	0.0696	0.0114	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Lead-214		0.607	0.0739	0.014	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Mercury		0.09		0.038	mg/kg	J	1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Methoxychlor	<			20.1	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Nitrate	<			1	mg/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Nonvolatile Beta		16.1	2.23	2.96	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Potassium-40		12.6	1.35	0.0637	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Radium-223	<	-0.22	0.0906	0.132	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Radium-226		0.588	0.0944	0.0347	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Radium-228		0.594	0.0807	0.0269	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Strontium-90		0.0299	0.0129	0.0198	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Thallium-208		0.219	0.0316	0.00752	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Thorium-228		0.677	0.24	0.271	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Thorium-230		0.601	0.197	0.153	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Thorium-232		0.567	0.18	0.034	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Thorium-234		0.714	0.453	0.34	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Total Kjeldahl Nitrogen		192		30	mg/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Toxaphene	<			201	ug/kg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Tritium	<	-0.878	0.514	1.16	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Uranium-233/234		0.487	0.0608	0.00918	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Uranium-235		0.0299	0.0118	0.0107	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Uranium-238		0.486	0.0607	0.00725	pCi/g		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Weight of Sample, A&B		73.8		0	mg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0314	3/4/1999	Weight of Sample, SR-90		5.7		0	mg		1.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	4,4'-DDD		2.8		3.9	ug/kg	J	3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	4,4'-DDE	<			3.9	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	4,4'-DDT	<			3.9	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Actinium-228		0.505	0.0772	0.0167	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Aldrin	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	alpha-BHC	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Alpha-Chlordane	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Aroclor-1016	<			39.2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Aroclor-1221	<			78.4	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Aroclor-1232	<			39.2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Aroclor-1242	<			39.2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Aroclor-1248	<			39.2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Aroclor-1254	<			39.2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Aroclor-1260	<			39.2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Beta-BHC	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Bismuth-212		0.281	0.0536	0.0355	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Bismuth-214		0.438	0.0485	0.00807	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Carbon-14	<	0.0367	0.0364	0.061	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Cesium-137		0.00481	0.00427	0.00462	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Chromium		224		2.3	mg/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Cobalt-60	<	-0.00236	0.00303	0.00515	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Delta-BHC	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Dieldrin	<			3.9	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Endosulfan I	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Endosulfan II	<			3.9	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Endosulfan Sulfate	<			3.9	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Endrin	<			3.9	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Endrin Aldehyde	<			3.9	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Endrin Ketone	<			3.9	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	gamma-BHC (Lindane)	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	gamma-Chlordane	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Gross Alpha		6.63	2.15	1.63	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Heptachlor	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Heptachlor Epoxide	<			2	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Hexavalent Chromium		0.13		0.236	mg/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Lead-210	<	-0.713	1.15	1.79	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Lead-212		0.518	0.0571	0.00897	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Lead-214		0.504	0.056	0.00968	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Mercury		0.54		0.037	mg/kg	J	3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Methoxychlor	<			19.6	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Nitrate	<			1	mg/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Nonvolatile Beta		11.9	1.94	2.75	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Potassium-40		12.6	1.51	0.0432	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Radium-223	<	0.00312	0.0505	0.0865	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Radium-226		0.403	0.066	0.0281	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Radium-228		0.505	0.0772	0.0167	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Strontium-90	<	0.0113	0.0128	0.0204	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Thallium-208		0.15	0.0164	0.00435	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Thorium-228		0.365	0.17	0.227	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Thorium-230		0.464	0.154	0.102	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Thorium-232		0.333	0.128	0.0919	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Thorium-234		0.6	0.355	0.299	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Total Kjeldahl Nitrogen		286		29.5	mg/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Toxaphene	<			196	ug/kg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Tritium	<	-1.02	0.519	1.15	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Uranium-233/234		0.389	0.0478	0.00204	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Uranium-235		0.03	0.00946	0.00205	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Uranium-238		0.408	0.0496	0.00204	pCi/g		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Weight of Sample, A&B		71.7		0	mg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0315	3/4/1999	Weight of Sample, SR-90		6.1		0	mg		3.09	1950639.7	6631842.1
Eastern Dog Pens	SSDP0316	3/4/1999	4,4'-DDD	<			4.1	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	4,4'-DDE	<			4.1	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	4,4'-DDT	<			4.1	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Actinium-228		0.618	0.0884	0.0192	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Aldrin	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	alpha-BHC	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Alpha-Chlordane	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Aroclor-1016	<			40.6	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Aroclor-1221	<			81.3	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Aroclor-1232	<			40.6	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Aroclor-1242	<			40.6	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Aroclor-1248	<			40.6	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Aroclor-1254	<			40.6	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Aroclor-1260	<			40.6	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Beta-BHC	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Bismuth-212		0.341	0.0613	0.0396	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Bismuth-214		0.493	0.056	0.0091	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Carbon-14		0.0849	0.0393	0.0648	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Cesium-137		0.00866	0.0042	0.00542	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Chromium		139		2.4	mg/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Cobalt-60	<	-0.000462	0.00338	0.00588	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Delta-BHC	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Dieldrin	<			4.1	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Endosulfan I	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Endosulfan II	<			4.1	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Endosulfan Sulfate	<			4.1	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Endrin	<			4.1	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Endrin Aldehyde	<			4.1	ug/kg		1.39	1950642.3	6631796.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0316	3/4/1999	Endrin Ketone	<			4.1	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	gamma-BHC (Lindane)	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	gamma-Chlordane	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Gross Alpha		6.85	2.33	2.33	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Heptachlor	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Heptachlor Epoxide	<			2	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Hexavalent Chromium		0.439		0.244	mg/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Lead-210	<	0.785	0.702	0.809	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Lead-212		0.648	0.0671	0.00865	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Lead-214		0.579	0.0628	0.00988	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Mercury		0.09		0.04	mg/kg	J	1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Methoxychlor	<			20.3	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Nitrate	<			1	mg/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Nonvolatile Beta		16.8	2.21	2.85	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Potassium-40		13.9	1.43	0.0435	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Radium-223	<	0.0324	0.0633	0.0978	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Radium-226		0.653	0.107	0.0398	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Radium-228		0.618	0.0884	0.0192	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Strontium-90	<	0.0133	0.0123	0.0196	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Thallium-208		0.198	0.0217	0.00482	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Thorium-228		0.729	0.234	0.236	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Thorium-230		0.614	0.187	0.109	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Thorium-232		0.553	0.174	0.0863	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Thorium-234		0.727	0.282	0.249	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Total Kjeldahl Nitrogen		540		30.5	mg/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Toxaphene	<			203	ug/kg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Tritium	<	-0.583	0.518	1.15	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Uranium-233/234		0.512	0.0614	0.00233	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Uranium-235		0.0272	0.00953	0.00233	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Uranium-238		0.549	0.065	0.00831	pCi/g		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Weight of Sample, A&B		73		0	mg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0316	3/4/1999	Weight of Sample, SR-90		5.2		0	mg		1.39	1950642.3	6631796.8
Eastern Dog Pens	SSDP0318	3/4/1999	4,4'-DDD	<			3.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	4,4'-DDE		2.9		3.9	ug/kg	J	1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	4,4'-DDT		5.8		3.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Actinium-228		0.503	0.071	0.017	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Aldrin	<			1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	alpha-BHC	<			1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Alpha-Chlordane		15.1		1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Aroclor-1016	<			38.8	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Aroclor-1221	<			77.5	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Aroclor-1232	<			38.8	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Aroclor-1242	<			38.8	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Aroclor-1248	<			38.8	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Aroclor-1260		6.9		38.8	ug/kg	J	1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Beta-BHC	<			1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Bismuth-212		0.307	0.0672	0.0365	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Bismuth-214		0.465	0.0841	0.00871	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Cesium-137		0.182	0.0332	0.00502	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Chromium		176		2.2	mg/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Delta-BHC	<			1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Dieldrin	<			3.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Endosulfan I	<			1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Endosulfan II	<			3.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Endosulfan Sulfate	<			3.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Endrin	<			3.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Endrin Aldehyde	<			3.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Endrin Ketone	<			3.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	gamma-Chlordane		11.5		1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Gross Alpha		7.3	2.3	1.89	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Heptachlor	<			1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Heptachlor Epoxide	<			1.9	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Hexavalent Chromium		0.186		0.232	mg/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Lead-214		0.515	0.0676	0.00887	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Mercury		0.9		0.037	mg/kg	J	1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Methoxychlor	<			19.4	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Nitrate		5.74		1	mg/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Potassium-40		11.5	1.33	0.037	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Radium-223	<	0.00234	0.0569	0.0868	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Radium-226		0.544	0.0815	0.0359	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Radium-228		0.503	0.071	0.017	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Thallium-208		0.167	0.0291	0.00525	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Thorium-228		0.632	0.21	0.193	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Thorium-234		0.681	0.3	0.23	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Toxaphene	<			194	ug/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Tritium	<	-0.698	0.514	1.1	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Uranium-238		0.413	0.0515	0.00631	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Weight of Sample, A&B		71.4		0	mg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0318	3/4/1999	Weight of Sample, SR-90		6.7		0	mg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Aroclor-1254		54.9		39.2	ug/kg	J	1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Carbon-14		0.101	0.0441	0.0726	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Cobalt-60	<	0.0036	0.00721	0.00487	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Lead-210	<	0.403	0.622	0.672	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Lead-212		0.512	0.0538	0.00754	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Nonvolatile Beta		13.9	2.04	2.7	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Strontium-90		0.164	0.014	0.0161	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Thorium-230		0.595	0.181	0.0977	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Thorium-232		0.452	0.152	0.0696	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Total Kjeldahl Nitrogen		466		29.5	mg/kg		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Uranium-233/234		0.442	0.0519	0.0101	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0319	3/4/1999	Uranium-235		0.0243	0.00867	0.00665	pCi/g		1.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	4,4'-DDD	<			3.9	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	4,4'-DDE	<			3.9	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	4,4'-DDT	<			3.9	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Actinium-228		0.431	0.066	0.0209	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Aldrin	<			2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	alpha-BHC	<			2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Alpha-Chlordane		11.1		2	ug/kg	J	3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Aroclor-1016	<			39.2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Aroclor-1221	<			78.4	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Aroclor-1232	<			39.2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Aroclor-1242	<			39.2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Aroclor-1248	<			39.2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Aroclor-1254		24.3		39.2	ug/kg	J	3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Aroclor-1260	<			39.2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Beta-BHC	<			2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Bismuth-212		0.271	0.0579	0.0422	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Bismuth-214		0.391	0.0459	0.0103	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Carbon-14		0.0872	0.0381	0.0627	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Cesium-137		0.191	0.0204	0.00595	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Chromium		168		2.3	mg/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Cobalt-60	<	-0.00238	0.00374	0.00613	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Delta-BHC	<			2	ug/kg		3.17	1950652.4	6631661.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0320	3/4/1999	Dieldrin	<			3.9	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Endosulfan I	<			2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Endosulfan II	<			3.9	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Endosulfan Sulfate	<			3.9	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Endrin	<			3.9	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Endrin Aldehyde	<			3.9	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Endrin Ketone	<			3.9	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	gamma-BHC (Lindane)	<			2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	gamma-Chlordane		9.5		2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Gross Alpha		4.02	1.96	2.67	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Heptachlor	<			2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Heptachlor Epoxide	<			2	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Hexavalent Chromium		0.673		0.236	mg/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Lead-210	<	0.132	0.785	0.75	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Lead-212		0.44	0.0465	0.00859	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Lead-214		0.463	0.0521	0.0103	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Mercury		0.43		0.038	mg/kg	J	3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Methoxychlor	<			19.6	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Nitrate		10.1		1	mg/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Nonvolatile Beta		14.9	2.15	2.9	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Potassium-40		11.3	1.19	0.0548	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Radium-223	<	-0.11	0.0611	0.0992	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Radium-226		0.422	0.0721	0.0377	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Radium-228		0.431	0.066	0.0209	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Strontium-90		0.0521	0.012	0.0172	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Thallium-208		0.14	0.0167	0.00557	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Thorium-228		0.357	0.147	0.158	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Thorium-230		0.442	0.149	0.0917	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Thorium-232		0.294	0.115	0.0294	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Thorium-234		0.612	0.25	0.227	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Total Kjeldahl Nitrogen		472		29.5	mg/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Toxaphene	<			196	ug/kg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Tritium	<	-1.01	0.515	1.15	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Uranium-233/234		0.397	0.0482	0.0116	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Uranium-235		0.0188	0.00809	0.00783	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Uranium-238		0.415	0.0496	0.00672	pCi/g		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Weight of Sample, A&B		71.8		0	mg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0320	3/4/1999	Weight of Sample, SR-90		5.6		0	mg		3.17	1950652.4	6631661.2
Eastern Dog Pens	SSDP0323	3/4/1999	4,4'-DDD	<			3.7	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	4,4'-DDE	<			3.7	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	4,4'-DDT	<			3.7	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Actinium-228		0.53	0.076	0.0159	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Aldrin	<			1.8	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	alpha-BHC	<			1.8	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Alpha-Chlordane		1.2		1.8	ug/kg	J	0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Aroclor-1016	<			37	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Aroclor-1221	<			74.1	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Aroclor-1232	<			37	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Aroclor-1242	<			37	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Aroclor-1248	<			37	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Aroclor-1254	<			37	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Aroclor-1260	<			37	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Beta-BHC	<			1.8	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Bismuth-212		0.316	0.0554	0.0347	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Bismuth-214		0.46	0.0517	0.00821	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Carbon-14	<	0.029	0.0363	0.0611	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Cesium-137		0.0358	0.00537	0.00451	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Chromium		146		2	mg/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Cobalt-60	<	-0.00145	0.00287	0.00498	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Delta-BHC	<			1.8	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Dieldrin	<			3.7	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Endosulfan I	<			1.8	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Endosulfan II	<			3.7	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Endosulfan Sulfate	<			3.7	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Endrin	<			3.7	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Endrin Aldehyde	<			3.7	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Endrin Ketone	<			3.7	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	gamma-Chlordane		1.1		1.8	ug/kg	J	0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Gross Alpha		7.27	2.47	2.39	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Heptachlor	<			1.8	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Heptachlor Epoxide	<			1.8	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Hexavalent Chromium	<			0.222	mg/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Lead-210		0.753	0.712	0.727	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Lead-212		0.563	0.0597	0.00749	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Lead-214		0.532	0.0585	0.00869	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Mercury		0.51		0.035	mg/kg	J	0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Methoxychlor	<			18.5	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Nitrate		1.05		1	mg/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Nonvolatile Beta		15.3	2.1	2.55	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Potassium-40		12.1	1.25	0.0384	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Radium-223	<	-0.0798	0.0528	0.0857	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Radium-226		0.484	0.0763	0.0316	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Radium-228		0.53	0.076	0.0159	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Strontium-90	<	0.0163	0.0113	0.0176	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Thallium-208		0.172	0.0184	0.00448	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Thorium-228		0.584	0.205	0.195	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Thorium-230		0.698	0.207	0.0928	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Thorium-232		0.441	0.155	0.0339	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Thorium-234		0.523	0.277	0.216	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Total Kjeldahl Nitrogen		233		27.8	mg/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Toxaphene	<			185	ug/kg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Tritium	<	-0.547	0.533	1.08	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Uranium-233/234		0.365	0.046	0.0135	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Uranium-235		0.0219	0.00827	0.00567	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Uranium-238		0.378	0.0467	0.00716	pCi/g		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Weight of Sample, A&B		70.9		0	mg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0323	3/4/1999	Weight of Sample, SR-90		5.5		0	mg		0.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	4,4'-DDD	<			3.7	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	4,4'-DDE	<			3.7	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	4,4'-DDT	<			3.7	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Actinium-228		0.473	0.0732	0.0181	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Aldrin	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	alpha-BHC	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Alpha-Chlordane	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Aroclor-1016	<			37	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Aroclor-1221	<			74.1	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Aroclor-1232	<			37	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Aroclor-1242	<			37	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Aroclor-1248	<			37	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Aroclor-1254	<			37	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Aroclor-1260	<			37	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Beta-BHC	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Bismuth-212		0.297	0.0545	0.0396	pCi/g		2.24	1950639	6631684.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0324	3/4/1999	Bismuth-214		0.443	0.0508	0.00903	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Carbon-14		0.0895	0.0379	0.0623	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Cesium-137		0.0685	0.00854	0.00508	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Chromium		170		2.1	mg/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Cobalt-60	<	0.00168	0.003	0.00582	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Delta-BHC	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Dieldrin	<			3.7	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Endosulfan I	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Endosulfan II	<			3.7	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Endosulfan Sulfate	<			3.7	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Endrin	<			3.7	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Endrin Aldehyde	<			3.7	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Endrin Ketone	<			3.7	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	gamma-Chlordane	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Gross Alpha		6.72	2.41	2.53	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Heptachlor	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Heptachlor Epoxide	<			1.8	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Hexavalent Chromium		0.222		0.222	mg/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Lead-210	<	0.882	0.94	1.11	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Lead-212		0.487	0.0512	0.00834	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Lead-214		0.494	0.0556	0.00979	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Mercury		0.82		0.036	mg/kg	J	2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Methoxychlor	<			18.5	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Nitrate		0.832		1	mg/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Nonvolatile Beta		15.8	2.14	2.69	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Potassium-40		12.2	1.41	0.0416	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Radium-223	<	0.0627	0.0784	0.0949	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Radium-226		0.439	0.0771	0.0392	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Radium-228		0.473	0.0732	0.0181	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Strontium-90	<	-0.0133	0.0208	0.0317	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Thallium-208		0.159	0.0185	0.00471	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Thorium-228		0.405	0.166	0.199	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Thorium-230		0.494	0.155	0.0784	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Thorium-232		0.389	0.135	0.0784	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Thorium-234		0.741	0.345	0.269	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Total Kjeldahl Nitrogen		178		27.8	mg/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Toxaphene	<			185	ug/kg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Tritium	<	-0.691	0.533	1.09	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Uranium-233/234		0.43	0.0511	0.00688	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Uranium-235		0.0205	0.00852	0.00802	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Uranium-238		0.438	0.0517	0.00193	pCi/g		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Weight of Sample, A&B		76.7		0	mg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0324	3/4/1999	Weight of Sample, SR-90		2.4		0	mg		2.24	1950639	6631684.2
Eastern Dog Pens	SSDP0327	3/4/1999	4,4'-DDD	<			3.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	4,4'-DDE		0.3		3.9	ug/kg	J	0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	4,4'-DDT		0.48		3.9	ug/kg	J	0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Actinium-228		0.426	0.0563	0.0162	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Aldrin	<			1.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	alpha-BHC	<			1.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Alpha-Chlordane		0.38		1.9	ug/kg	J	0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Aroclor-1016	<			38.8	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Aroclor-1221	<			77.5	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Aroclor-1232	<			38.8	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Aroclor-1242	<			38.8	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Aroclor-1248	<			38.8	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Aroclor-1254	<			38.8	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Aroclor-1260	<			38.8	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Beta-BHC	<			1.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Bismuth-212		0.281	0.0501	0.0348	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Bismuth-214		0.408	0.0527	0.00795	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Carbon-14	<	0.0199	0.0366	0.0619	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Cesium-137		0.0391	0.00686	0.00452	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Chromium		161		2.2	mg/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Cobalt-60	<	-0.00145	0.00284	0.00495	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Delta-BHC	<			1.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Dieldrin		0.76		3.9	ug/kg	J	0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Endosulfan I	<			1.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Endosulfan II	<			3.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Endosulfan Sulfate	<			3.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Endrin	<			3.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Endrin Aldehyde	<			3.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Endrin Ketone	<			3.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	gamma-Chlordane		0.4		1.9	ug/kg	J	0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Gross Alpha		7.96	2.47	2.29	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Heptachlor	<			1.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Heptachlor Epoxide	<			1.9	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Hexavalent Chromium		0.209		0.232	mg/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Lead-210		0.364	0.106	0.0862	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Lead-212		0.465	0.0506	0.00711	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Lead-214		0.46	0.0513	0.00839	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Mercury		0.48		0.035	mg/kg	J	0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Methoxychlor	<			19.4	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Nitrate	<			1	mg/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Nonvolatile Beta		12.7	2.02	2.85	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Potassium-40		9.74	0.955	0.0365	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Radium-223	<	0.0316	0.0528	0.0815	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Radium-226		0.44	0.0699	0.0287	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Radium-228		0.426	0.0563	0.0162	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Strontium-90		0.0412	0.0116	0.017	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Thallium-208		0.156	0.0192	0.00438	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Thorium-228		0.52	0.178	0.162	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Thorium-230		0.538	0.167	0.0821	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Thorium-232		0.404	0.14	0.0669	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Thorium-234		0.499	0.154	0.097	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Total Kjeldahl Nitrogen		374		29	mg/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Toxaphene	<			194	ug/kg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Tritium	<	-0.998	0.513	1.13	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Uranium-233/234		0.427	0.0513	0.012	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Uranium-235		0.0182	0.00817	0.00812	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Uranium-238		0.443	0.0523	0.00697	pCi/g		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Weight of Sample, A&B		69.6		0	mg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0327	3/4/1999	Weight of Sample, SR-90		5.4		0	mg		0.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	4,4'-DDD	<			3.8	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	4,4'-DDE	<			3.8	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	4,4'-DDT	<			3.8	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Actinium-228		0.421	0.0672	0.0147	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Aldrin	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	alpha-BHC	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Alpha-Chlordane	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Aroclor-1016	<			38.3	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Aroclor-1221	<			76.6	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Aroclor-1232	<			38.3	ug/kg		2.1	1950620.3	6631812.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0328	3/4/1999	Aroclor-1242	<			38.3	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Aroclor-1248	<			38.3	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Aroclor-1254	<			38.3	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Aroclor-1260	<			38.3	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Beta-BHC	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Bismuth-212		0.232	0.047	0.0321	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Bismuth-214		0.383	0.0434	0.00758	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Carbon-14	<	0.00745	0.0364	0.0618	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Cesium-137		0.101	0.0114	0.0047	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Chromium		191		2.3	mg/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Cobalt-60	<	0.00184	0.00265	0.00477	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Delta-BHC	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Dieldrin	<			3.8	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Endosulfan I	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Endosulfan II	<			3.8	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Endosulfan Sulfate	<			3.8	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Endrin	<			3.8	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Endrin Aldehyde	<			3.8	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Endrin Ketone	<			3.8	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	gamma-Chlordane	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Gross Alpha		6.14	2.17	1.96	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Heptachlor	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Heptachlor Epoxide	<			1.9	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Hexavalent Chromium		0.0805		0.23	mg/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Lead-210	<	0.234	0.985	1.14	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Lead-212		0.447	0.0474	0.00729	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Lead-214		0.463	0.0512	0.00812	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Mercury		0.9		0.034	mg/kg	J	2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Methoxychlor	<			19.2	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Nitrate		0.351		1	mg/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Nonvolatile Beta		13.7	2.05	2.75	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Potassium-40		11.2	1.3	0.0341	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Radium-223	<	-0.00609	0.0459	0.0795	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Radium-226		0.458	0.0808	0.0367	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Radium-228		0.421	0.0672	0.0147	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Strontium-90	<	-0.0321	0.0142	0.0232	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Thallium-208		0.132	0.0149	0.00397	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Thorium-228		1.54	0.393	0.27	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Thorium-230		1.26	0.323	0.0847	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Thorium-232		1.39	0.346	0.0847	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Thorium-234		0.568	0.263	0.236	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Total Kjeldahl Nitrogen		305		28.8	mg/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Toxaphene	<			192	ug/kg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Tritium	<	-0.279	0.538	1.1	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Uranium-233/234		0.402	0.0487	0.00704	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Uranium-235		0.0302	0.0102	0.0082	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Uranium-238		0.409	0.0494	0.00704	pCi/g		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Weight of Sample, A&B		73.3		0	mg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0328	3/4/1999	Weight of Sample, SR-90		5.3		0	mg		2.1	1950620.3	6631812.6
Eastern Dog Pens	SSDP0329	3/4/1999	4,4'-DDD	<			4.1	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	4,4'-DDE	<			4.1	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	4,4'-DDT	<			4.1	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Actinium-228		0.482	0.0656	0.0152	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Aldrin	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	alpha-BHC	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Alpha-Chlordane	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Aroclor-1016	<			40.6	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Aroclor-1221	<			81.3	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Aroclor-1232	<			40.6	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Aroclor-1242	<			40.6	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Aroclor-1248	<			40.6	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Aroclor-1254	<			40.6	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Aroclor-1260	<			40.6	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Beta-BHC	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Bismuth-212		0.303	0.0611	0.0327	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Bismuth-214		0.461	0.0626	0.00766	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Carbon-14	<	0.0494	0.0379	0.0634	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Cesium-137		0.0305	0.00696	0.00505	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Chromium		140		2.4	mg/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Cobalt-60	<	-0.00256	0.00279	0.00476	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Delta-BHC	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Dieldrin		2.6		4.1	ug/kg	J	0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Endosulfan I	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Endosulfan II	<			4.1	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Endosulfan Sulfate	<			4.1	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Endrin	<			4.1	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Endrin Aldehyde	<			4.1	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Endrin Ketone	<			4.1	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	gamma-BHC (Lindane)	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	gamma-Chlordane	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Gross Alpha		6.64	2.23	1.78	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Heptachlor	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Heptachlor Epoxide	<			2	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Hexavalent Chromium		0.256		0.244	mg/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Lead-210		0.43	0.0824	0.0659	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Lead-212		0.499	0.0541	0.00676	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Lead-214		0.522	0.0571	0.00742	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Mercury		0.26		0.038	mg/kg	J	0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Methoxychlor	<			20.3	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Nitrate		0.775		1	mg/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Nonvolatile Beta		12.3	1.97	2.73	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Potassium-40		10.8	1.05	0.035	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Radium-223	<	-0.00304	0.0417	0.0724	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Radium-226		0.507	0.0784	0.031	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Radium-228		0.482	0.0656	0.0152	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Strontium-90	<	-0.0151	0.013	0.0209	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Thallium-208		0.159	0.0206	0.004	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Thorium-228		0.468	0.223	0.277	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Thorium-230		0.347	0.163	0.135	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Thorium-232		0.44	0.181	0.0974	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Thorium-234		0.503	0.141	0.0812	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Total Kjeldahl Nitrogen		183		30.5	mg/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Toxaphene	<			203	ug/kg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Tritium	<	-0.747	0.525	1.18	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Uranium-233/234		0.412	0.0506	0.00876	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Uranium-235		0.0247	0.00863	0.00212	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Uranium-238		0.41	0.0503	0.00595	pCi/g		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Weight of Sample, A&B		73.1		0	mg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0329	3/4/1999	Weight of Sample, SR-90		5.1		0	mg		0.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	4,4'-DDD		1.1		3.4	ug/kg	J	2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	4,4'-DDE		3.6		3.4	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	4,4'-DDT		2.4		3.4	ug/kg	J	2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Actinium-228		0.44	0.0688	0.0162	pCi/g		2.01	1950610.9	6631846.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0330	3/4/1999	Aldrin	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	alpha-BHC	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Alpha-Chlordane	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Aroclor-1016	<			34	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Aroclor-1221	<			68	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Aroclor-1232	<			34	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Aroclor-1242	<			34	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Aroclor-1248	<			34	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Aroclor-1254	<			34	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Aroclor-1260	<			34	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Beta-BHC	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Bismuth-212		0.255	0.0506	0.0345	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Bismuth-214		0.405	0.0452	0.00821	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Carbon-14	<	-0.0122	0.0356	0.0609	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Cesium-137		0.00721	0.00465	0.00446	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Chromium		155		2	mg/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Cobalt-60	<	0.00132	0.00296	0.00526	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Delta-BHC	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Dieldrin		1.1		3.4	ug/kg	J	2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Endosulfan I	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Endosulfan II	<			3.4	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Endosulfan Sulfate	<			3.4	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Endrin	<			3.4	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Endrin Aldehyde	<			3.4	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Endrin Ketone	<			3.4	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	gamma-BHC (Lindane)	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	gamma-Chlordane	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Gross Alpha		5.65	2.27	2.74	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Heptachlor	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Heptachlor Epoxide	<			1.7	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Hexavalent Chromium		0.163		0.204	mg/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Lead-210	<	-0.238	1.15	1.8	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Lead-212		0.449	0.0498	0.00759	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Lead-214		0.473	0.0534	0.00851	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Mercury		0.29		0.032	mg/kg	J	2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Methoxychlor	<			17	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Nitrate	<			1	mg/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Nonvolatile Beta		11.5	2.01	2.95	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Potassium-40		11.1	1.34	0.044	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Radium-223	<	-0.00969	0.0488	0.0827	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Radium-226		0.397	0.0682	0.0392	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Radium-228		0.44	0.0688	0.0162	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Strontium-90	<	0.00833	0.0179	0.0277	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Thallium-208		0.134	0.0145	0.00458	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Thorium-228		0.557	0.273	0.358	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Thorium-230		0.569	0.227	0.153	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Thorium-232		0.411	0.19	0.153	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Thorium-234		0.437	0.362	0.293	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Total Kjeldahl Nitrogen		247		25.5	mg/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Toxaphene	<			170	ug/kg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Tritium	<	-0.126	0.554	0.999	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Uranium-233/234		0.387	0.0473	0.00905	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Uranium-235		0.0188	0.00829	0.00813	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Uranium-238		0.419	0.0501	0.0055	pCi/g		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Weight of Sample, A&B		74.2		0	mg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0330	3/4/1999	Weight of Sample, SR-90		4.1		0	mg		2.01	1950610.9	6631846.6
Eastern Dog Pens	SSDP0331	3/4/1999	4,4'-DDD	<			3.9	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	4,4'-DDE	<			3.9	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	4,4'-DDT	<			3.9	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Actinium-228		0.489	0.0672	0.0236	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Aldrin	<			2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	alpha-BHC	<			2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Alpha-Chlordane		3		2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Aroclor-1016	<			39.2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Aroclor-1221	<			78.4	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Aroclor-1232	<			39.2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Aroclor-1242	<			39.2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Aroclor-1248	<			39.2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Aroclor-1254	<			39.2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Aroclor-1260	<			39.2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Beta-BHC	<			2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Bismuth-212		0.36	0.0795	0.0513	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Bismuth-214		0.463	0.0686	0.0119	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Carbon-14	<	0.02	0.0379	0.0639	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Cesium-137	<	0.0000938	0.00446	0.00673	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Chromium		186		2.2	mg/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Cobalt-60	<	0.000395	0.00405	0.00706	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Delta-BHC	<			2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Dieldrin	<			3.9	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Endosulfan I	<			2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Endosulfan II	<			3.9	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Endosulfan Sulfate	<			3.9	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Endrin	<			3.9	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Endrin Aldehyde	<			3.9	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Endrin Ketone	<			3.9	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	gamma-BHC (Lindane)	<			2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	gamma-Chlordane		2.5		2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Gross Alpha		6.33	2.26	2.34	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Heptachlor	<			2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Heptachlor Epoxide	<			2	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Hexavalent Chromium		0.212		0.236	mg/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Lead-210	<	0.442	0.442	0.739	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Lead-212		0.493	0.0542	0.0101	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Lead-214		0.488	0.0597	0.0124	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Mercury		4.6		0.13	mg/kg	J	0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Methoxychlor	<			19.6	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Nitrate		0.614		1	mg/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Nonvolatile Beta		14.3	2.11	2.92	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Potassium-40		10.8	1.16	0.0572	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Radium-223	<	0.0499	0.0779	0.118	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Radium-226		0.457	0.0752	0.0322	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Radium-228		0.489	0.0672	0.0236	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Strontium-90	<	0.0158	0.0142	0.0216	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Thallium-208		0.165	0.0241	0.00658	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Thorium-228		0.464	0.189	0.198	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Thorium-230		0.451	0.173	0.139	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Thorium-232		0.364	0.149	0.0963	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Thorium-234		0.584	0.348	0.306	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Total Kjeldahl Nitrogen		183		29.5	mg/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Toxaphene	<			196	ug/kg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Tritium	<	-0.14	0.485	1.01	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Uranium-233/234		0.461	0.055	0.00744	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Uranium-235		0.0233	0.00973	0.00969	pCi/g		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Uranium-238		0.426	0.0517	0.00587	pCi/g		0.56	1950589.6	6631833.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0331	3/4/1999	Weight of Sample, A&B		74.5		0	mg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0331	3/4/1999	Weight of Sample, SR-90		4.5		0	mg		0.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	4,4'-DDD	<			4.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	4,4'-DDE	<			4.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	4,4'-DDT	<			4.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Aldrin	<			2.1	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	alpha-BHC	<			2.1	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Aroclor-1016	<			42.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Aroclor-1221	<			84.4	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Aroclor-1232	<			42.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Aroclor-1242	<			42.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Aroclor-1248	<			42.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Aroclor-1254	<			42.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Aroclor-1260	<			42.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Beta-BHC	<			2.1	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Cesium-137		0.00535	0.00325	0.00469	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Chromium		156		2.4	mg/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Cobalt-60	<	0.00242	0.00265	0.00475	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Delta-BHC	<			2.1	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Dieldrin	<			4.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Endosulfan I	<			2.1	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Endosulfan II	<			4.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Endosulfan Sulfate	<			4.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Endrin	<			4.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Endrin Aldehyde	<			4.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Endrin Ketone	<			4.2	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	gamma-BHC (Lindane)	<			2.1	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Heptachlor	<			2.1	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Heptachlor Epoxide	<			2.1	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Hexavalent Chromium		0.254		0.254	mg/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Lead-210	<	0.386	0.576	0.626	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Methoxychlor	<			21.1	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Nonvolatile Beta		12.9	2.01	2.79	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Thorium-232		0.412	0.175	0.117	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Thorium-234		0.472	0.241	0.215	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Total Kjeldahl Nitrogen		267		31.8	mg/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Toxaphene	<			211	ug/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Tritium	<	0.153	0.505	1.11	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Uranium-233/234		0.408	0.0495	0.01	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Uranium-235		0.0243	0.0102	0.0108	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Weight of Sample, A&B		72.8		0	mg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0332	3/4/1999	Weight of Sample, SR-90		4.1		0	mg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Actinium-228		0.457	0.0661	0.0173	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Alpha-Chlordane		0.76		2	ug/kg	J	2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Bismuth-212		0.304	0.0539	0.0375	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Bismuth-214		0.437	0.0496	0.00872	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Carbon-14	<	0.0661	0.0516	0.0863	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	gamma-Chlordane		0.58		2	ug/kg	J	2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Gross Alpha		9.11	2.72	2.13	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Lead-212		0.486	0.0505	0.00876	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Lead-214		0.5	0.0555	0.00892	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Nitrate		0.636		1	mg/kg		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Potassium-40		11.2	1.15	0.0414	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Radium-223	<	0.0206	0.0587	0.0886	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Radium-226		0.48	0.0755	0.0387	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Radium-228		0.457	0.0661	0.0173	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Strontium-90	<	0.0149	0.0157	0.0239	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Thallium-208		0.143	0.0161	0.00462	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Thorium-228		0.346	0.169	0.229	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Thorium-230		0.391	0.136	0.0678	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0333	3/4/1999	Uranium-238		0.407	0.0784	0.00773	pCi/g		2.56	1950589.6	6631833.5
Eastern Dog Pens	SSDP0334	3/4/1999	4,4'-DDD	<			3.8	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	4,4'-DDE	<			3.8	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	4,4'-DDT	<			3.8	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Actinium-228		0.531	0.0775	0.0176	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Aldrin	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	alpha-BHC	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Alpha-Chlordane	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Aroclor-1016	<			38.3	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Aroclor-1221	<			76.6	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Aroclor-1232	<			38.3	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Aroclor-1242	<			38.3	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Aroclor-1248	<			38.3	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Aroclor-1254	<			38.3	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Aroclor-1260	<			38.3	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Beta-BHC	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Bismuth-212		0.323	0.0632	0.0366	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Bismuth-214		0.456	0.0513	0.00844	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Carbon-14	<	0.04	0.0377	0.0631	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Cesium-137		0.0132	0.00467	0.00476	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Chromium		183		2.1	mg/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Cobalt-60	<	-0.00174	0.00308	0.00531	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Delta-BHC	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Dieldrin	<			3.8	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Endosulfan I	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Endosulfan II	<			3.8	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Endosulfan Sulfate	<			3.8	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Endrin	<			3.8	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Endrin Aldehyde	<			3.8	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Endrin Ketone	<			3.8	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	gamma-Chlordane	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Gross Alpha		9.28	2.71	2.32	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Heptachlor	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Heptachlor Epoxide	<			1.9	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Hexavalent Chromium		0.311		0.23	mg/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Lead-210		1.33	0.878	0.725	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Lead-212		0.537	0.057	0.00801	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Lead-214		0.524	0.0577	0.00895	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Mercury		0.56		0.032	mg/kg	J	0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Methoxychlor	<			19.2	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Nitrate		0.475		1	mg/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Nonvolatile Beta		13.4	1.96	2.47	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Potassium-40		12.4	1.28	0.0387	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Radium-223	<	0.0322	0.0655	0.087	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Radium-226		0.459	0.0824	0.0352	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Radium-228		0.531	0.0775	0.0176	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Strontium-90	<	0.0069	0.00934	0.0143	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Thallium-208		0.167	0.018	0.00462	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Thorium-228		0.479	0.24	0.318	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Thorium-230		0.442	0.194	0.167	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Thorium-232		0.378	0.17	0.102	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Thorium-234		0.632	0.267	0.22	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Total Kjeldahl Nitrogen		101		28.8	mg/kg		0.41	1950620.9	6631706.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0334	3/4/1999	Toxaphene	<			192	ug/kg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Tritium	<	0.418	0.519	1.01	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Uranium-233/234		0.425	0.0529	0.0023	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Uranium-235		0.0314	0.0113	0.00957	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Uranium-238		0.445	0.0551	0.00954	pCi/g		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Weight of Sample, A&B		71.2		0	mg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0334	3/4/1999	Weight of Sample, SR-90		5.9		0	mg		0.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	4,4'-DDD	<			4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	4,4'-DDE	<			4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	4,4'-DDT	<			4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Actinium-228		0.415	0.0619	0.0173	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Aldrin	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	alpha-BHC	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Alpha-Chlordane	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Aroclor-1016	<			39.7	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Aroclor-1221	<			79.4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Aroclor-1232	<			39.7	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Aroclor-1242	<			39.7	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Aroclor-1248	<			39.7	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Aroclor-1254	<			39.7	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Aroclor-1260	<			39.7	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Beta-BHC	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Bismuth-212		0.276	0.0534	0.0357	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Bismuth-214		0.377	0.0432	0.00843	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Carbon-14	<	-0.012	0.0364	0.0622	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Cesium-137		0.16	0.0166	0.00464	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Chromium		186		2.2	mg/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Cobalt-60	<	0.000423	0.0031	0.00543	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Delta-BHC	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Dieldrin	<			4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Endosulfan I	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Endosulfan II	<			4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Endosulfan Sulfate	<			4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Endrin	<			4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Endrin Aldehyde	<			4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Endrin Ketone	<			4	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	gamma-BHC (Lindane)	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	gamma-Chlordane	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Gross Alpha		7.15	2.48	2.55	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Heptachlor	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Heptachlor Epoxide	<			2	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Hexavalent Chromium		0.214		0.238	mg/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Lead-210		0.961	0.898	0.931	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Lead-212		0.447	0.0499	0.00804	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Lead-214		0.45	0.0501	0.00897	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Mercury		1.2		0.037	mg/kg	J	2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Methoxychlor	<			19.8	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Nitrate		0.531		1	mg/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Nonvolatile Beta		12	1.97	2.72	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Potassium-40		10.9	1.2	0.0388	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Radium-223	<	-0.0586	0.0592	0.0849	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Radium-226		0.377	0.0676	0.0329	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Radium-228		0.415	0.0619	0.0173	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Strontium-90		0.141	0.0158	0.0201	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Thallium-208		0.136	0.0154	0.00447	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Thorium-228		0.467	0.261	0.37	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Thorium-230		0.606	0.232	0.111	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Thorium-232		0.448	0.195	0.111	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Thorium-234		0.419	0.283	0.237	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Total Kjeldahl Nitrogen		161		29.8	mg/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Toxaphene	<			198	ug/kg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Tritium	<	-0.142	0.486	1.03	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Uranium-233/234		0.488	0.0562	0.00872	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Uranium-235		0.0322	0.00998	0.00674	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Uranium-238		0.462	0.0536	0.0053	pCi/g		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Weight of Sample, A&B		75.8		0	mg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0335	3/4/1999	Weight of Sample, SR-90		5.3		0	mg		2.41	1950620.9	6631706.8
Eastern Dog Pens	SSDP0336	3/3/1999	4,4'-DDD	<			3.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	4,4'-DDE	<			3.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	4,4'-DDT	<			3.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Actinium-228		0.41	0.0581	0.0234	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Aldrin	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	alpha-BHC	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Alpha-Chlordane	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Aroclor-1016	<			38.8	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Aroclor-1221	<			77.5	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Aroclor-1232	<			38.8	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Aroclor-1242	<			38.8	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Aroclor-1248	<			38.8	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Aroclor-1254	<			38.8	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Aroclor-1260	<			38.8	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Beta-BHC	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Bismuth-212		0.291	0.0651	0.0486	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Bismuth-214		0.382	0.0576	0.0115	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Carbon-14	<	0.0155	0.0389	0.0657	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Cesium-137	<	0.00664	0.00438	0.0068	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Chromium		251		2.2	mg/kg	J	0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Cobalt-60	<	-0.00492	0.00382	0.0063	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Delta-BHC	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Dieldrin	<			3.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Endosulfan I	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Endosulfan II	<			3.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Endosulfan Sulfate	<			3.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Endrin	<			3.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Endrin Aldehyde	<			3.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Endrin Ketone	<			3.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	gamma-Chlordane	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Gross Alpha		3.48	1.83	2.39	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Heptachlor	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Heptachlor Epoxide	<			1.9	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Hexavalent Chromium		0.186		0.232	mg/kg	J	0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Lead-210	<	0.414	0.599	0.701	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Lead-212		0.443	0.0487	0.00956	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Lead-214		0.422	0.0521	0.0122	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Mercury		1.3		0.038	mg/kg	J	0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Methoxychlor	<			19.4	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Nitrate		1.4		1	mg/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Nonvolatile Beta		13.4	2.12	2.7	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Potassium-40		10.9	1.17	0.0524	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Radium-223	<	0.0342	0.0756	0.114	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Radium-226		0.412	0.0912	0.0587	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Radium-228		0.41	0.0581	0.0234	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Strontium-90	<	-0.000857	0.013	0.0203	pCi/g		0.96	1950760.3	6631708.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0336	3/3/1999	Thallium-208		0.149	0.0219	0.0062	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Thorium-228		0.303	0.178	0.26	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Thorium-230		0.288	0.12	0.0734	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Thorium-232		0.436	0.152	0.0734	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Thorium-234		0.796	0.367	0.28	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Total Kjeldahl Nitrogen		319		29	mg/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Toxaphene	<			194	ug/kg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Tritium	<	-0.395	0.462	0.977	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Uranium-233/234		0.362	0.0546	0.0148	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Uranium-235		0.0334	0.013	0.00358	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Uranium-238		0.377	0.0556	0.00357	pCi/g		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Weight of Sample, A&B		73.6		0	mg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0336	3/3/1999	Weight of Sample, SR-90		4.9		0	mg		0.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	4,4'-DDD	<			3.6	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	4,4'-DDE	<			3.6	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	4,4'-DDT	<			3.6	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Actinium-228		0.445	0.069	0.0185	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Aldrin	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	alpha-BHC	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Alpha-Chlordane	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Aroclor-1016	<			35.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Aroclor-1221	<			71.7	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Aroclor-1232	<			35.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Aroclor-1242	<			35.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Aroclor-1248	<			35.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Aroclor-1254	<			35.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Aroclor-1260	<			35.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Beta-BHC	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Bismuth-212		0.272	0.0529	0.0376	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Bismuth-214		0.382	0.0432	0.00906	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Carbon-14	<	0.0223	0.0386	0.0651	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Cesium-137	<	-0.00241	0.00302	0.0051	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Chromium		203		2	mg/kg	J	2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Cobalt-60	<	0.000674	0.0039	0.00594	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Delta-BHC	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Dieldrin	<			3.6	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Endosulfan I	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Endosulfan II	<			3.6	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Endosulfan Sulfate	<			3.6	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Endrin	<			3.6	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Endrin Aldehyde	<			3.6	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Endrin Ketone	<			3.6	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	gamma-Chlordane	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Gross Alpha		6.37	2.31	2.1	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Heptachlor	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Heptachlor Epoxide	<			1.8	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Hexavalent Chromium		0.15		0.214	mg/kg	J	2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Lead-210	<	1.62	1.68	2.09	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Lead-212		0.468	0.0522	0.00827	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Lead-214		0.419	0.0478	0.0097	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Mercury		0.81		0.034	mg/kg	J	2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Methoxychlor	<			17.9	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Nitrate		0.706		1	mg/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Nonvolatile Beta		11.1	1.97	2.64	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Potassium-40		11.8	1.34	0.0473	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Radium-223	<	0.00358	0.056	0.0945	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Radium-226		0.355	0.052	0.024	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Radium-228		0.445	0.069	0.0185	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Strontium-90	<	-0.00457	0.0168	0.0265	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Thallium-208		0.139	0.0158	0.00465	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Thorium-228		0.424	0.173	0.189	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Thorium-230		0.521	0.166	0.0319	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Thorium-232		0.234	0.105	0.0319	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Thorium-234		0.503	0.367	0.325	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Total Kjeldahl Nitrogen		127		27	mg/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Toxaphene	<			179	ug/kg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Tritium	<	0	0.482	0.908	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Uranium-233/234		0.368	0.0528	0.00901	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Uranium-235		0.0267	0.011	0.0032	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Uranium-238		0.373	0.0531	0.00319	pCi/g		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Weight of Sample, A&B		76.2		0	mg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0337	3/3/1999	Weight of Sample, SR-90		3.6		0	mg		2.96	1950760.3	6631708.3
Eastern Dog Pens	SSDP0338	3/3/1999	Actinium-228		0.53	0.0829	0.0164	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Aroclor-1016	<			36.2	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Aroclor-1221	<			72.5	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Aroclor-1232	<			36.2	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Aroclor-1242	<			36.2	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Aroclor-1248	<			36.2	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Aroclor-1254	<			36.2	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Aroclor-1260	<			36.2	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Beta-BHC	<			1.8	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Bismuth-212		0.323	0.0547	0.0332	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Bismuth-214		0.411	0.0466	0.00808	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Carbon-14	<	0.0271	0.0405	0.0683	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Cesium-137		0.0481	0.00693	0.00447	pCi/g	J	0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Delta-BHC	<			1.8	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Endosulfan I	<			1.8	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Endosulfan II	<			3.6	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Endosulfan Sulfate	<			3.6	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Endrin Aldehyde	<			3.6	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Endrin Ketone		2.7		3.6	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Gross Alpha		5.23	2.23	2.83	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Heptachlor	<			1.8	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Heptachlor Epoxide	<			1.8	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Lead-212		0.558	0.0589	0.00761	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Lead-214		0.492	0.0545	0.00858	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Methoxychlor	<			18.1	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Nonvolatile Beta		13.3	2.1	2.67	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Potassium-40		12.2	1.42	0.04	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Radium-228		0.53	0.0829	0.0164	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Strontium-90	<	0.0261	0.0175	0.0263	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Thallium-208		0.162	0.0176	0.00445	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Thorium-228		0.556	0.198	0.203	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Thorium-230		0.483	0.159	0.071	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Thorium-232		0.565	0.174	0.071	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Toxaphene	<			181	ug/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Tritium	<	-0.121	0.466	0.899	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Uranium-233/234		0.452	0.0681	0.0177	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Uranium-238		0.447	0.0673	0.0153	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Weight of Sample, A&B		79.5		0	mg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338	3/3/1999	Weight of Sample, SR-90		3.1		0	mg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0338DL1	3/3/1999	Dieldrin		223		18.1	ug/kg		0	1950709.7	6631871.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0339	3/3/1999	Chromium		181		2.1	mg/kg	J	0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Cobalt-60	<	0.00291	0.00266	0.00485	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Hexavalent Chromium		0.26		0.226	mg/kg	J	0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Lead-210		0.42	0.0883	0.0656	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Mercury		0.6		0.035	mg/kg	J	0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Nitrate		0.874		1	mg/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Radium-223	<	0.00756	0.0416	0.0727	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Radium-226		0.545	0.0935	0.0294	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Thorium-234		0.553	0.136	0.0804	pCi/g	J	0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Total Kjeldahl Nitrogen		222		28.5	mg/kg		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0339	3/3/1999	Uranium-235		0.0267	0.0132	0.0047	pCi/g		0	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	4,4'-DDD	<			3.7	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	4,4'-DDE	<			3.7	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	4,4'-DDT	<			3.7	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Actinium-228		0.48	0.0744	0.0162	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Aldrin	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	alpha-BHC	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Alpha-Chlordane	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Aroclor-1016	<			36.6	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Aroclor-1221	<			73.3	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Aroclor-1232	<			36.6	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Aroclor-1242	<			36.6	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Aroclor-1248	<			36.6	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Aroclor-1254	<			36.6	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Aroclor-1260	<			36.6	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Beta-BHC	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Bismuth-212		0.295	0.0523	0.034	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Bismuth-214		0.386	0.0433	0.008	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Carbon-14	<	-0.00167	0.0429	0.0729	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Cesium-137	<	0.00144	0.00471	0.00442	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Chromium		124		2.2	mg/kg	J	2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Cobalt-60	<	0.000608	0.00297	0.00524	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Delta-BHC	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Dieldrin	<			3.7	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Endosulfan I	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Endosulfan II	<			3.7	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Endosulfan Sulfate	<			3.7	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Endrin	<			3.7	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Endrin Aldehyde	<			3.7	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Endrin Ketone	<			3.7	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	gamma-Chlordane	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Gross Alpha		5.89	2.33	2.74	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Heptachlor	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Heptachlor Epoxide	<			1.8	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Hexavalent Chromium		0.077		0.22	mg/kg	J	2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Lead-210	<	0.781	1.76	1.72	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Lead-212		0.498	0.0549	0.0085	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Lead-214		0.455	0.0515	0.00857	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Mercury		0.89		0.036	mg/kg	J	2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Methoxychlor	<			18.3	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Nitrate		0.657		1	mg/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Nonvolatile Beta		11.2	2.04	2.91	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Potassium-40		12.2	1.46	0.0435	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Radium-223	<	0.0299	0.0557	0.0854	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Radium-226		0.476	0.0653	0.0252	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Radium-228		0.48	0.0744	0.0162	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Strontium-90	<	-0.0518	0.0284	0.0463	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Thallium-208		0.149	0.0161	0.00431	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Thorium-228		0.408	0.173	0.203	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Thorium-230		0.468	0.158	0.1	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Thorium-232		0.35	0.131	0.071	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Thorium-234		0.436	0.298	0.297	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Total Kjeldahl Nitrogen		325		27.5	mg/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Toxaphene	<			183	ug/kg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Tritium	<	-0.242	0.454	0.896	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Uranium-233/234		0.395	0.0535	0.0151	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Uranium-235		0.0335	0.0125	0.00991	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Uranium-238		0.399	0.0537	0.0128	pCi/g		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Weight of Sample, A&B		73.2		0	mg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0340	3/3/1999	Weight of Sample, SR-90		2.3		0	mg		2	1950709.7	6631871.2
Eastern Dog Pens	SSDP0341	3/3/1999	4,4'-DDD	<			3.9	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	4,4'-DDE	<			3.9	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	4,4'-DDT	<			3.9	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Actinium-228		0.561	0.0772	0.0272	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Aldrin	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	alpha-BHC	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Alpha-Chlordane	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Aroclor-1016	<			39.2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Aroclor-1221	<			78.4	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Aroclor-1232	<			39.2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Aroclor-1242	<			39.2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Aroclor-1248	<			39.2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Aroclor-1254	<			39.2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Aroclor-1260	<			39.2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Beta-BHC	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Bismuth-212		0.33	0.0789	0.0591	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Bismuth-214		0.48	0.0715	0.0139	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Carbon-14	<	-0.0136	0.0373	0.0638	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Cesium-137	<	0	0.0121	0.00766	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Chromium		130		2.2	mg/kg	J	0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Cobalt-60	<	-0.00442	0.00454	0.00755	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Delta-BHC	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Dieldrin		0.98		3.9	ug/kg	J	0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Endosulfan I	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Endosulfan II	<			3.9	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Endosulfan Sulfate	<			3.9	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Endrin	<			3.9	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Endrin Aldehyde	<			3.9	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Endrin Ketone	<			3.9	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	gamma-BHC (Lindane)	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	gamma-Chlordane	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Gross Alpha		6.36	2.42	2.74	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Heptachlor	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Heptachlor Epoxide	<			2	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Hexavalent Chromium		0.295		0.236	mg/kg	J	0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Lead-210	<	0.265	0.661	0.806	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Lead-212		0.579	0.0632	0.0111	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Lead-214		0.538	0.0659	0.0135	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Mercury		0.21		0.037	mg/kg	J	0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Methoxychlor	<			19.6	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Nitrate		0.492		1	mg/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Nonvolatile Beta		14	2.28	3.22	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Potassium-40		12.6	1.35	0.0667	pCi/g		0.99	1950741.4	6631813.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0341	3/3/1999	Radium-223	<	-0.0523	0.127	0.131	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Radium-226		0.487	0.0699	0.0331	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Radium-228		0.561	0.0772	0.0272	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Strontium-90	<	-0.00679	0.0293	0.046	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Thallium-208		0.192	0.0281	0.00751	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Thorium-228		0.415	0.167	0.18	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Thorium-230		0.534	0.168	0.0871	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Thorium-232		0.358	0.133	0.0705	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Thorium-234		0.89	0.415	0.334	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Total Kjeldahl Nitrogen		153		29.5	mg/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Toxaphene	<			196	ug/kg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Tritium	<	0	0.488	1.01	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Uranium-233/234		0.462	0.0581	0.0152	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Uranium-235		0.0205	0.00989	0.0103	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Uranium-238		0.492	0.0606	0.00881	pCi/g		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Weight of Sample, A&B		74.5		0	mg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0341	3/3/1999	Weight of Sample, SR-90		2.3		0	mg		0.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	4,4'-DDD		1.6		3.9	ug/kg	J	2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	4,4'-DDE	<			3.9	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	4,4'-DDT	<			3.9	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Actinium-228		0.479	0.0741	0.0189	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Aldrin	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	alpha-BHC	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Alpha-Chlordane	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Aroclor-1016	<			39.2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Aroclor-1221	<			78.4	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Aroclor-1232	<			39.2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Aroclor-1242	<			39.2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Aroclor-1248	<			39.2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Aroclor-1254	<			39.2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Aroclor-1260	<			39.2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Beta-BHC	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Bismuth-212		0.284	0.0597	0.0412	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Bismuth-214		0.426	0.0493	0.00958	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Carbon-14	<	-0.0206	0.0564	0.0964	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Cesium-137		0.0456	0.00669	0.00484	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Chromium		90.7		2.3	mg/kg	J	2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Cobalt-60	<	0.000091	0.0034	0.00598	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Delta-BHC	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Dieldrin	<			3.9	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Endosulfan I	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Endosulfan II	<			3.9	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Endosulfan Sulfate	<			3.9	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Endrin	<			3.9	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Endrin Aldehyde	<			3.9	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Endrin Ketone	<			3.9	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	gamma-BHC (Lindane)	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	gamma-Chlordane	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Gross Alpha		7.39	2.5	2.51	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Heptachlor	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Heptachlor Epoxide	<			2	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Hexavalent Chromium		0.26		0.236	mg/kg	J	2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Lead-210	<	1.15	0.806	1.16	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Lead-212		0.5	0.0527	0.00876	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Lead-214		0.499	0.0562	0.0102	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Mercury		0.79		0.038	mg/kg	J	2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Methoxychlor	<			19.6	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Nitrate		1.13		1	mg/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Potassium-40		12.4	1.44	0.0463	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Radium-223	<	0.00892	0.0643	0.0971	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Radium-226		0.515	0.0861	0.0366	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Radium-228		0.479	0.0741	0.0189	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Strontium-90	<	0.0107	0.0207	0.032	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Thallium-208		0.155	0.0174	0.00501	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Thorium-228		0.39	0.163	0.199	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Thorium-230		0.363	0.132	0.106	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Thorium-232		0.368	0.125	0.0269	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Thorium-234		0.547	0.316	0.29	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Total Kjeldahl Nitrogen		1030		88.5	mg/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Toxaphene	<			196	ug/kg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Tritium	<	-0.129	0.46	0.96	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Uranium-233/234		0.409	0.057	0.0205	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Uranium-235		0.0209	0.0101	0.00858	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Uranium-238		0.419	0.0571	0.0108	pCi/g		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0342	3/3/1999	Weight of Sample, SR-90		2.8		0	mg		2.99	1950741.4	6631813.9
Eastern Dog Pens	SSDP0343	3/3/1999	4,4'-DDD		3.3		3.9	ug/kg	J	1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	4,4'-DDE	<			3.9	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	4,4'-DDT	<			3.9	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Actinium-228		0.525	0.0675	0.0186	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Aldrin	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	alpha-BHC	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Alpha-Chlordane	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Aroclor-1016	<			39.2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Aroclor-1221	<			78.4	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Aroclor-1232	<			39.2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Aroclor-1242	<			39.2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Aroclor-1248	<			39.2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Aroclor-1254	<			39.2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Aroclor-1260	<			39.2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Beta-BHC	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Bismuth-212		0.333	0.062	0.0395	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Bismuth-214		0.427	0.0548	0.00935	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Carbon-14	<	0.00939	0.0519	0.088	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Cesium-137		0.00627	0.00499	0.00509	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Chromium		134		2.1	mg/kg	J	1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Cobalt-60	<	0.000916	0.00324	0.00557	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Delta-BHC	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Dieldrin		2.2		3.9	ug/kg	J	1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Endosulfan I	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Endosulfan II	<			3.9	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Endosulfan Sulfate	<			3.9	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Endrin	<			3.9	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Endrin Aldehyde	<			3.9	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Endrin Ketone	<			3.9	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	gamma-BHC (Lindane)	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	gamma-Chlordane	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Heptachlor	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Heptachlor Epoxide	<			2	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Hexavalent Chromium		0.201		0.236	mg/kg	J	1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Lead-210		0.387	0.123	0.0918	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Lead-212		0.547	0.0594	0.00778	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Lead-214		0.485	0.0542	0.0093	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Mercury		0.27		0.037	mg/kg	J	1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Methoxychlor	<			19.6	ug/kg		1.02	1950706.7	6631795.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0343	3/3/1999	Nitrate		1.3		1	mg/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Potassium-40		11.6	1.13	0.0382	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Radium-223	<	0.0282	0.059	0.0896	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Radium-226		0.571	0.112	0.0587	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Radium-228		0.525	0.0675	0.0186	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Strontium-90	<	0.00102	0.0223	0.0349	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Thallium-208		0.178	0.022	0.00484	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Thorium-228		0.555	0.189	0.199	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Thorium-230		0.447	0.151	0.123	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Thorium-232		0.542	0.16	0.0635	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Thorium-234		0.571	0.164	0.107	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Total Kjeldahl Nitrogen		195		29.5	mg/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Toxaphene	<			196	ug/kg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Tritium	<	-0.132	0.469	0.979	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Uranium-233/234		0.427	0.0514	0.00718	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Uranium-235		0.0301	0.0103	0.00837	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Uranium-238		0.476	0.0558	0.00201	pCi/g		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0343	3/3/1999	Weight of Sample, SR-90		2.5		0	mg		1.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	4,4'-DDE	<			4	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Actinium-228		0.556	0.0861	0.0171	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Aldrin	<			2	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	alpha-BHC	<			2	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Aroclor-1016	<			39.7	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Aroclor-1221	<			79.4	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Aroclor-1232	<			39.7	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Aroclor-1242	<			39.7	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Aroclor-1248	<			39.7	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Aroclor-1254	<			39.7	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Aroclor-1260	<			39.7	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Beta-BHC	<			2	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Bismuth-212		0.339	0.0603	0.0383	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Bismuth-214		0.463	0.052	0.00857	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Cobalt-60	<	0.00135	0.00314	0.00557	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Delta-BHC	<			2	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Endosulfan I	<			2	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Endosulfan II	<			4	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Endosulfan Sulfate	<			4	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Endrin Aldehyde	<			4	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Endrin Ketone	<			4	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	gamma-BHC (Lindane)	<			2	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Heptachlor	<			2	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Heptachlor Epoxide	<			2	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Lead-212		0.593	0.0625	0.00832	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Lead-214		0.549	0.0605	0.00904	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Mercury		1.3		0.03	mg/kg	J	3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Methoxychlor	<			19.8	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Nitrate		2.99		1	mg/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Potassium-40		13.1	1.53	0.0405	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Radium-228		0.556	0.0861	0.0171	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Thallium-208		0.177	0.0192	0.00472	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Thorium-228		0.621	0.199	0.205	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Thorium-230		0.634	0.174	0.0618	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Thorium-232		0.596	0.166	0.0267	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Thorium-234		0.518	0.287	0.279	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Toxaphene	<			198	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Uranium-233/234		0.458	0.0554	0.013	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Uranium-235		0.024	0.00962	0.00883	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Uranium-238		0.465	0.0557	0.00758	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0344	3/3/1999	Weight of Sample, SR-90		3.9		0	mg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	4,4'-DDD		1.8		3.7	ug/kg	J	3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	4,4'-DDT		3.9		3.7	ug/kg	J	3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Alpha-Chlordane		1.8		1.9	ug/kg	J	3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Carbon-14	<	0.0237	0.0438	0.0739	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Cesium-137		0.0156	0.00573	0.00585	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Chromium		196		2.1	mg/kg	J	3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Dieldrin		41.4		3.7	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Endrin		6.2		3.7	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	gamma-Chlordane		1.9		1.9	ug/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Hexavalent Chromium		0.246		0.224	mg/kg	J	3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Lead-210		0.47	0.129	0.104	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Radium-223	<	0.0581	0.0672	0.0997	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Radium-226		0.467	0.0745	0.0308	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Strontium-90	<	0.00435	0.0183	0.0284	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Total Kjeldahl Nitrogen		356		28	mg/kg		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0345	3/3/1999	Tritium	<	-0.236	0.433	0.874	pCi/g		3.02	1950706.7	6631795.7
Eastern Dog Pens	SSDP0346	3/4/1999	4,4'-DDD	<			3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	4,4'-DDE	<			3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	4,4'-DDT	<			3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Actinium-228		0.458	0.0688	0.0152	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Aldrin	<			1.9	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	alpha-BHC	<			1.9	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Aroclor-1016	<			37.4	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Aroclor-1221	<			74.9	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Aroclor-1232	<			37.4	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Aroclor-1242	<			37.4	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Aroclor-1248	<			37.4	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Aroclor-1254	<			37.4	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Aroclor-1260	<			37.4	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Beta-BHC	<			1.9	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Bismuth-212		0.269	0.0484	0.0313	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Bismuth-214		0.394	0.0441	0.00717	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Carbon-14	<	0.0255	0.0362	0.0609	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Cesium-137		0.0195	0.00391	0.00404	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Chromium		173		2.2	mg/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Cobalt-60	<	-0.00042	0.00264	0.00463	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Delta-BHC	<			1.9	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Dieldrin	<			3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Endosulfan I	<			1.9	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Endosulfan II	<			3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Endosulfan Sulfate	<			3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Endrin	<			3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Endrin Aldehyde	<			3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Endrin Ketone	<			3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Gross Alpha		5.7	2.26	2.65	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Heptachlor	<			1.9	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Heptachlor Epoxide	<			1.9	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Hexavalent Chromium		0.179		0.224	mg/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Lead-210	<	0.453	1.42	1.8	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Lead-212		0.473	0.0523	0.00699	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Lead-214		0.458	0.0512	0.00791	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Mercury		0.45		0.03	mg/kg	J	0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Methoxychlor	<			18.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Nitrate		0.98		1	mg/kg		0.02	1950604.8	6631820.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Eastern Dog Pens	SSDP0346	3/4/1999	Nonvolatile Beta		12.3	2.06	2.71	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Potassium-40		9.99	1.13	0.0358	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Radium-223	<	-0.00716	0.0489	0.0764	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Radium-226		0.435	0.069	0.0289	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Radium-228		0.458	0.0688	0.0152	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Strontium-90	<	0.0106	0.015	0.0231	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Thallium-208		0.141	0.0154	0.00386	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Thorium-228		0.351	0.181	0.223	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Thorium-230		0.48	0.183	0.0436	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Thorium-232		0.436	0.173	0.0436	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Thorium-234		0.357	0.332	0.288	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Total Kjeldahl Nitrogen		165		28	mg/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Toxaphene	<			187	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Tritium	<	-0.136	0.494	0.986	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Uranium-233/234		0.444	0.0532	0.0103	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Uranium-235		0.0278	0.0106	0.0103	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Uranium-238		0.415	0.0504	0.0103	pCi/g		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Weight of Sample, A&B		73.4		0	mg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346	3/4/1999	Weight of Sample, SR-90		4.6		0	mg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346DL1	3/4/1999	Alpha-Chlordane		47.8		3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0346DL1	3/4/1999	gamma-Chlordane		43.4		3.7	ug/kg		0.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	4,4'-DDD	<			3.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	4,4'-DDE	<			3.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	4,4'-DDT	<			3.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Actinium-228		0.419	0.0652	0.0165	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Aldrin	<			1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	alpha-BHC	<			1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Alpha-Chlordane		3.5		1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Aroclor-1016	<			34.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Aroclor-1221	<			68.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Aroclor-1232	<			34.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Aroclor-1242	<			34.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Aroclor-1248	<			34.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Aroclor-1254	<			34.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Aroclor-1260	<			34.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Beta-BHC	<			1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Bismuth-212		0.247	0.0504	0.0338	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Bismuth-214		0.387	0.0434	0.00784	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Carbon-14	<	0.0336	0.0366	0.0614	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Cesium-137		0.0133	0.00483	0.00455	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Chromium		153		2	mg/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Cobalt-60	<	0.0022	0.00282	0.00507	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Delta-BHC	<			1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Dieldrin	<			3.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Endosulfan I	<			1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Endosulfan II	<			3.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Endosulfan Sulfate	<			3.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Endrin	<			3.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Endrin Aldehyde	<			3.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Endrin Ketone	<			3.4	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	gamma-BHC (Lindane)	<			1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	gamma-Chlordane		3.4		1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Gross Alpha		9.32	2.81	2.57	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Heptachlor	<			1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Heptachlor Epoxide	<			1.7	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Hexavalent Chromium		0.165		0.206	mg/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Lead-210	<	0.188	1.11	1.76	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Lead-212		0.464	0.0513	0.00875	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Lead-214		0.452	0.0512	0.0085	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Mercury		0.85		0.033	mg/kg	J	2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Methoxychlor	<			17.2	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Nitrate		1.03		1	mg/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Nonvolatile Beta		15.1	2.3	3	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Potassium-40		9.79	1.18	0.041	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Radium-223	<	-0.00083	0.0485	0.0828	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Radium-226		0.494	0.0778	0.0335	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Radium-228		0.419	0.0652	0.0165	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Strontium-90		0.0296	0.0167	0.0249	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Thallium-208		0.147	0.016	0.00412	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Thorium-228		0.564	0.212	0.216	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Thorium-230		0.397	0.155	0.0795	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Thorium-232		0.523	0.181	0.0795	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Thorium-234		0.416	0.306	0.292	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Total Kjeldahl Nitrogen		131		25.8	mg/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Toxaphene	<			172	ug/kg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Tritium	<	0	0.486	0.879	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Uranium-233/234		0.448	0.0543	0.00995	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Uranium-235		0.0337	0.0103	0.00215	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Uranium-238		0.444	0.0537	0.00214	pCi/g		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Weight of Sample, A&B		73.1		0	mg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0347	3/4/1999	Weight of Sample, SR-90		3.5		0	mg		2.02	1950604.8	6631820.5
Eastern Dog Pens	SSDP0348	3/3/1999	Tritium	<	-0.37	0.54	0.975	pCi/g		0.88	1950587.2	6631793
Eastern Dog Pens	SSDP0349	3/3/1999	Tritium	<	-0.494	0.535	0.976	pCi/g		1.04	1950588.7	6631781.8
Eastern Dog Pens	SSDP0350	3/3/1999	Tritium	<	-0.362	0.529	0.955	pCi/g		0.6	1950592.6	6631756.4
Eastern Dog Pens	SSDP0351	3/3/1999	Tritium	<	-0.78	0.466	0.881	pCi/g		0.46	1950597.2	6631730
Eastern Dog Pens	SSDP0352	3/3/1999	Tritium	<	-0.368	0.538	0.971	pCi/g		0.8	1950606	6631679.3
Eastern Dog Pens	SSDP0353	3/3/1999	Tritium	<	-0.7	0.494	0.923	pCi/g		0.28	1950610.8	6631651.7
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,1,1-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,1,2,2-Tetrachloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,1,2-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,1-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,1-Dichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,2,4-Trichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,2-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,2-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,2-Dichloroethene (total)	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,2-Dichloropropane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,3-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	1,4-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2,4,5-Trichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2,4,6-Trichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2,4-Dichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2,4-Dimethylphenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2,4-Dinitrophenol	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2,4-Dinitrotoluene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2,6-Dinitrotoluene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2-Butanone		42.4		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2-Chloronaphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2-Chlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2-Hexanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2-Methyl-4,6-dinitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2-Methylnaphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	2-Nitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	3,3'-Dichlorobenzidine	<			2750	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	4,4'-DDD	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	4,4'-DDE	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	4,4'-DDT	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	4-Bromophenyl Phenyl Ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	4-Chloro-3-Methylphenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	4-Chloroaniline	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	4-Chlorophenyl Phenyl Ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	4-Methyl-2-Pentanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	4-Nitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Acenaphthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Acenaphthylene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Acetone	<			25.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Actinium-228		0.402	0.0618	0.0148	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Aldrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Alpha-BHC	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Alpha-Chlordane		1.5		6.9	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Americium-241	<	0.0009	0.0018	0.0056	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Aroclor-1016	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Aroclor-1221	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Aroclor-1232	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Aroclor-1242	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Aroclor-1248	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Aroclor-1254	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Aroclor-1260	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Arsenic		7.1		0.268849808	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Barium		143		0.019203558	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Benzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Benzo(a)anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Benzo(a)pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Benzo(b)fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Benzo(ghi)perylene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Benzo(k)fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Beryllium		0.31		0.008085709	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Beta-BHC	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Bis(2-Chloroethoxy)methane	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Bis(2-Chloroethyl)ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	bis(2-Chloroisopropyl)ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Bismuth-212		0.233	0.0491	0.0332	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Bismuth-214		0.33	0.0384	0.00757	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Bromodichloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Bromoform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Bromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Butylbenzylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Cadmium	<			0.036385688	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Carbazole	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Carbon Disulfide	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Carbon Tetrachloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Carbon-14	<	-0.0369	0.047	0.0733	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Cesium-137		0.0062	0.0046	0.00445	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Chlordane		10.9		344	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Chlorobenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Chlorodibromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Chloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Chloroform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Chloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Chromium		122		0.080857085	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Chrysene	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	cis-1,3-Dichloropropylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Cobalt		17.8		0.084899939	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Cobalt-60	<	0.00101	0.00272	0.00489	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Copper		30.2		0.16	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Delta-BHC	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Dibenzo(a,h)anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Dibenzofuran	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Dieldrin	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Diethylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Dimethylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Di-n-Butylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Di-n-octylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Diphenylamine	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Endosulfan I	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Endosulfan II	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Endosulfan Sulfate	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Endrin	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Endrin Aldehyde	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Endrin Ketone	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Ethylbenzene		0.8		1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Fluorene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	gamma-BHC (Lindane)	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	gamma-Chlordane		2.1		6.9	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Gross Alpha		10.2	2.51	1.53	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Heptachlor	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Heptachlor Epoxide	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Hexachlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Hexachlorobutadiene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Hexachlorocyclopentadiene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Hexachloroethane	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Hexavalent Chromium		0.144		0.206	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Indeno(1,2,3-cd)pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Isophorone	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Lead		7.4		0.166767738	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Lead-210	<	0.464	0.759	0.95	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Lead-212		0.409	0.0432	0.00699	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Lead-214		0.369	0.0423	0.00802	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	M,P-CRESOL	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Mercury		0.85		0.006651147	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Methoxychlor	<			68.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Methylene Chloride		1.2		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	m-Nitroaniline	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Molybdenum		0.25		0.086921366	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Naphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Nickel		205		0.104103497	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Nitrate		2.13		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Nitrobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	N-Nitrosodipropylamine	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Nonvolatile Beta		11	1.59	2	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	O-Cresol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	o-Nitroaniline	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Pentachlorophenol	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Phenanthrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Phenol	<			1370	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Plutonium-241	<	-0.141	0.169	0.314	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	p-Nitroaniline	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Potassium-40		8.46	0.978	0.034	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Radium-223	<	-0.0389	0.0454	0.0765	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Radium-226		0.379	0.056	0.0239	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Radium-228		0.402	0.0618	0.0148	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Selenium		1.2		0.290074793	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Silver		0.17		0.090964221	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Strontium-90	<	0.0236	0.0151	0.0301	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Styrene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Tetrachloroethylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Thallium	<			0.392156863	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Thallium-208		0.128	0.0147	0.00419	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Thorium-228		0.479	0.171	0.178	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Thorium-230		0.586	0.168	0.0571	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Thorium-232		0.405	0.134	0.0571	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Thorium-234		0.477	0.271	0.231	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Toxaphene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	trans-1,3-Dichloropropene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Trichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Tritium	<	0.236	0.449	0.768	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Uranium-233/234		0.382	0.0503	0.0146	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Uranium-235		0.0172	0.00776	0.00686	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Uranium-238		0.421	0.0538	0.00684	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Vanadium		46.3		0.077824944	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Vinyl Chloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Weight of Sample, A&B		73.9		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Weight of Sample, SR-90		8.4		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Xylenes (Total)		3.1		3.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025	8/4/1999	Zinc		60.6		0.05659996	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC025DL	8/4/1999	Toluene		77.5		2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,1,1-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,1,2,2-Tetrachloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,1,2-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,1-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,1-Dichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,2,4-Trichlorobenzene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,2-Dichlorobenzene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,2-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,2-Dichloroethene (total)	<			2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,2-Dichloropropane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,3-Dichlorobenzene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	1,4-Dichlorobenzene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2,4,5-Trichlorophenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2,4,6-Trichlorophenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2,4-Dichlorophenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2,4-Dimethylphenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2,4-Dinitrophenol	<			6800	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2,4-Dinitrotoluene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2,6-Dinitrotoluene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2-Butanone		15		5.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2-Chloronaphthalene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2-Chlorophenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2-Hexanone	<			5.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2-Methyl-4,6-dinitrophenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2-Methylnaphthalene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	2-Nitrophenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	3,3'-Dichlorobenzidine	<			6800	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	4,4'-DDD	<			13.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	4,4'-DDE	<			13.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	4,4'-DDT	<			13.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	4-Bromophenyl Phenyl Ether	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	4-Chloro-3-Methylphenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	4-Chloroaniline	<			6800	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	4-Chlorophenyl Phenyl Ether	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	4-Methyl-2-Pentanone	<			5.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	4-Nitrophenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Acenaphthene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Acenaphthylene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Acetone	<			25.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Actinium-228		0.351	0.0564	0.0134	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Aldrin	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Alpha-BHC	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Alpha-Chlordane	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Americium-241	<	0	0	0.0023	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Anthracene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Aroclor-1016	<			34	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Aroclor-1221	<			34	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Aroclor-1232	<			34	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Aroclor-1242	<			34	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Aroclor-1248	<			34	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Aroclor-1254	<			34	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Aroclor-1260	<			34	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Arsenic		6.6		0.271428571	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Barium		141		0.019387755	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Benzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Benzo(a)anthracene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Benzo(a)pyrene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Benzo(b)fluoranthene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Benzo(ghi)perylene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Benzo(k)fluoranthene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Beryllium		0.32		0.008163265	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Beta-BHC	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Bis(2-Chloroethoxy)methane	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Bis(2-Chloroethyl)ether	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	bis(2-Chloroisopropyl)ether	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Bismuth-212		0.219	0.0384	0.0286	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Bismuth-214		0.292	0.0333	0.00656	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Bromodichloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Bromoform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Bromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Butylbenzylphthalate	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Cadmium	<			0.036734694	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Carbazole	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Carbon Disulfide	<			5.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Carbon Tetrachloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Carbon-14	<	-0.0605	0.0565	0.1	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Cesium-137		0.00925	0.00339	0.00362	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Chlordane	<			340	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Chlorobenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Chlorodibromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Chloroethane	<			1	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Chloroform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Chloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Chromium		107		0.081632653	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Chrysene	<			3400	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	cis-1,3-Dichloropropylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Cobalt		17.2		0.085714286	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Cobalt-60	<	-0.000694	0.0025	0.00421	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Copper		29.7		0.16	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Delta-BHC	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Dibenzo(a,h)anthracene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Dibenzofuran	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Dieldrin	<			13.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Diethylphthalate	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Dimethylphthalate	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Di-n-Butylphthalate	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Di-n-octylphthalate	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Diphenylamine	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Endosulfan I	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Endosulfan II	<			13.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Endosulfan Sulfate	<			13.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Endrin	<			13.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Endrin Aldehyde	<			13.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Endrin Ketone	<			13.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Ethylbenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Fluoranthene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Fluorene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	gamma-BHC (Lindane)	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	gamma-Chlordane	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Gross Alpha		5.59	2.11	2.46	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Heptachlor	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Heptachlor Epoxide	<			6.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Hexachlorobenzene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Hexachlorobutadiene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Hexachlorocyclopentadiene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Hexachloroethane	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Hexavalent Chromium		0.153		0.204	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Indeno(1,2,3-cd)pyrene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Isophorone	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Lead		6.8		0.168367347	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Lead-210	<	0.299	0.585	0.987	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Lead-212		0.383	0.0406	0.00618	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Lead-214		0.346	0.0383	0.00689	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	M,P-CRESOL	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Mercury		0.91		0.006002401	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Methoxychlor	<			68	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Methylene Chloride		0.68		5.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	m-Nitroaniline	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Molybdenum		0.27		0.087755102	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Naphthalene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Nickel		199		0.105102041	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Nitrate		3.13		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Nitrobenzene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	N-Nitrosodipropylamine	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Nonvolatile Beta		11.1	1.78	2.44	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	O-Cresol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	o-Nitroaniline	<			3400	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Pentachlorophenol	<			6800	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Phenanthrene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Phenol	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Plutonium-241	<	-0.0334	0.216	0.393	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	p-Nitroaniline	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Potassium-40		7.96	0.928	0.0309	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Pyrene	<			3400	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Radium-223	<	-0.033	0.046	0.0684	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Radium-226		0.436	0.0698	0.0232	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Radium-228		0.351	0.0564	0.0134	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Selenium		1.2		0.292857143	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Silver		0.15		0.091836735	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Strontium-90	<	0.013	0.0138	0.0247	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Styrene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Tetrachloroethylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Thallium	<			0.395918367	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Thallium-208		0.113	0.0124	0.00373	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Thorium-228		0.375	0.142	0.167	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Thorium-230		0.455	0.131	0.065	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Thorium-232		0.385	0.117	0.0459	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Thorium-234		0.587	0.297	0.21	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Toluene		83		1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Toxaphene	<			340	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	trans-1,3-Dichloropropene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Trichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Tritium	<	0.461	0.452	0.751	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Uranium-233/234		0.363	0.0489	0.0133	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Uranium-235		0.0203	0.00887	0.00832	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Uranium-238		0.428	0.0551	0.00225	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Vanadium		48.7		0.078571429	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Vinyl Chloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Weight of Sample, A&B		63		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Weight of Sample, SR-90		6.1		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Xylenes (Total)		1.1		3.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC026	8/4/1999	Zinc		57.7		0.057142857	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,1,1-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,1,2,2-Tetrachloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,1,2-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,1-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,1-Dichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,2,4-Trichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,2-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,2-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,2-Dichloroethene (total)	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,2-Dichloropropane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,3-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	1,4-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2,4,5-Trichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2,4,6-Trichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2,4-Dichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2,4-Dimethylphenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2,4-Dinitrophenol	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2,4-Dinitrotoluene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2,6-Dinitrotoluene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2-Butanone		21		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2-Chloronaphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2-Chlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2-Hexanone	<			5.2	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2-Methyl-4,6-dinitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2-Methylnaphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	2-Nitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	3,3'-Dichlorobenzidine	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	4,4'-DDD	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	4,4'-DDE	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	4,4'-DDT	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	4-Bromophenyl Phenyl Ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	4-Chloro-3-Methylphenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	4-Chloroaniline	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	4-Chlorophenyl Phenyl Ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	4-Methyl-2-Pentanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	4-Nitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Acenaphthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Acenaphthylene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Acetone	<			25.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Actinium-228		0.325	0.0446	0.0125	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Aldrin	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Alpha-BHC	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Alpha-Chlordane	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Americium-241	<	0	0	0.00254	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Aroclor-1016	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Aroclor-1221	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Aroclor-1232	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Aroclor-1242	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Aroclor-1248	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Aroclor-1254	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Aroclor-1260	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Arsenic		6.4		0.274226804	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Barium		128		0.019587629	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Benzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Benzo(a)anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Benzo(a)pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Benzo(b)fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Benzo(ghi)perylene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Benzo(k)fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Beryllium		0.3		0.008247423	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Beta-BHC	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Bis(2-Chloroethoxy)methane	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Bis(2-Chloroethyl)ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	bis(2-Chloroisopropyl)ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Bismuth-212		0.222	0.0449	0.0267	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Bismuth-214		0.31	0.0425	0.00602	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Bromodichloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Bromoform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Bromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Butylbenzylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Cadmium	<			0.037113402	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Carbazole	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Carbon Disulfide	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Carbon Tetrachloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Carbon-14	<	-0.0616	0.0559	0.0994	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Cesium-137	<	0.00177	0.00322	0.00356	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Chlordane	<			172	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Chlorobenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Chlorodibromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Chloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Chloroform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Chloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Chromium		88.7		0.082474227	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Chrysene	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	cis-1,3-Dichloropropylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Cobalt		15.8		0.086597938	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Cobalt-60	<	0.000106	0.00204	0.00365	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Copper		27.2		0.16	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Delta-BHC	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Dibenzo(a,h)anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Dibenzofuran	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Dieldrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Diethylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Dimethylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Di-n-Butylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Di-n-octylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Diphenylamine	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Endosulfan I	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Endosulfan II	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Endosulfan Sulfate	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Endrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Endrin Aldehyde	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Endrin Ketone	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Ethylbenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Fluorene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	gamma-BHC (Lindane)	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	gamma-Chlordane	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Gross Alpha		7	2.14	1.43	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Heptachlor	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Heptachlor Epoxide	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Hexachlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Hexachlorobutadiene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Hexachlorocyclopentadiene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Hexachloroethane	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Hexavalent Chromium	<			0.206	mg/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Indeno(1,2,3-cd)pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Isophorone	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Lead		5.6		0.170103093	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Lead-210		0.334	0.0701	0.0558	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Lead-212		0.357	0.0389	0.00544	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Lead-214		0.349	0.0384	0.0063	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	M,P-CRESOL	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Mercury		0.87		0.006248047	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Methoxychlor	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Methylene Chloride		0.9		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	m-Nitroaniline	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Molybdenum		0.27		0.088659794	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Naphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Nickel		171		0.106185567	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Nitrate		5.48		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Nitrobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	N-Nitrosodipropylamine	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Nonvolatile Beta		11.5	1.74	2.34	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	O-Cresol	<			1370	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	o-Nitroaniline	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Pentachlorophenol	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Phenanthrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Phenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Plutonium-241	<	-0.228	0.159	0.3	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	p-Nitroaniline	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Potassium-40		7.11	0.692	0.0281	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Radium-223	<	-0.00318	0.0385	0.0605	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Radium-226		0.385	0.0649	0.0291	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Radium-228		0.325	0.0446	0.0125	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Selenium		1		0.295876289	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Silver	<			0.092783505	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Strontium-90		0.0238	0.0104	0.0175	pCi/g	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Styrene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Tetrachloroethylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Thallium	<			0.4	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Thallium-208		0.114	0.0148	0.00341	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Thorium-228		0.476	0.156	0.16	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Thorium-230		0.428	0.125	0.0456	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Thorium-232		0.362	0.116	0.0714	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Thorium-234		0.333	0.0977	0.0661	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Toluene		81.2		1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Toxaphene	<			172	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	trans-1,3-Dichloropropene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Trichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Tritium	<	0.239	0.455	0.778	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Uranium-233/234		0.35	0.0472	0.00996	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Uranium-235		0.0283	0.0109	0.0107	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Uranium-238		0.355	0.0476	0.00712	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Vanadium		44.5		0.079381443	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Vinyl Chloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Weight of Sample, A&B		64.6		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Weight of Sample, SR-90		7.3		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Xylenes (Total)		1.3		3.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC027	8/4/1999	Zinc		51.9		0.057731959	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,1,1-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,1,2,2-Tetrachloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,1,2-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,1-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,1-Dichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,2,4-Trichlorobenzene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,2-Dichlorobenzene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,2-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,2-Dichloroethene (total)	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,2-Dichloropropane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,3-Dichlorobenzene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	1,4-Dichlorobenzene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2,4,5-Trichlorophenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2,4,6-Trichlorophenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2,4-Dichlorophenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2,4-Dimethylphenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2,4-Dinitrophenol	<			7090	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2,4-Dinitrotoluene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2,6-Dinitrotoluene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2-Butanone		26.2		5.3	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2-Chloronaphthalene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2-Chlorophenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2-Hexanone	<			5.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2-Methyl-4,6-dinitrophenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2-Methylnaphthalene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	2-Nitrophenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	3,3'-Dichlorobenzidine	<			7090	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	4,4'-DDD	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	4,4'-DDE	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	4,4'-DDT	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	4-Bromophenyl Phenyl Ether	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	4-Chloro-3-Methylphenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	4-Chloroaniline	<			7090	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	4-Chlorophenyl Phenyl Ether	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	4-Methyl-2-Pentanone	<			5.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	4-Nitrophenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Acenaphthene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Acenaphthylene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Acetone	<			26.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Actinium-228		0.437	0.0619	0.0222	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Aldrin	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Alpha-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Alpha-Chlordane	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Americium-241	<	0.00144	0.00283	0.00587	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Anthracene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Aroclor-1016	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Aroclor-1221	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Aroclor-1232	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Aroclor-1242	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Aroclor-1248	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Aroclor-1254	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Aroclor-1260	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Arsenic		7.4		0.26696106	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Barium		151		0.019068647	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Benzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Benzo(a)anthracene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Benzo(a)pyrene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Benzo(b)fluoranthene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Benzo(ghi)perylene	<			3550	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Benzo(k)fluoranthene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Beryllium		0.35		0.008028904	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Beta-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Bis(2-Chloroethoxy)methane	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Bis(2-Chloroethyl)ether	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	bis(2-Chloroisopropyl)ether	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Bismuth-212		0.326	0.0758	0.0471	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Bismuth-214		0.354	0.0535	0.0113	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Bromodichloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Bromoform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Bromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Butylbenzylphthalate	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Cadmium	<			0.036130068	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Carbazole	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Carbon Disulfide	<			5.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Carbon Tetrachloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Carbon-14	<	-0.0304	0.057	0.0996	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Cesium-137		0.00785	0.00432	0.00619	pCi/g		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Chlordane	<			177	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Chlorobenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Chlorodibromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Chloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Chloroform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Chloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Chromium		117		0.080289041	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Chrysene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	cis-1,3-Dichloropropylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Cobalt		18.9		0.084303493	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Cobalt-60	<	0.00108	0.00376	0.00662	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Copper		32.3		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Delta-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Dibenzo(a,h)anthracene	<			3550	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Dibenzofuran	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Dieldrin	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Diethylphthalate	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Dimethylphthalate	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Di-n-Butylphthalate	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Di-n-octylphthalate	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Diphenylamine	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Endosulfan I	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Endosulfan II	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Endosulfan Sulfate	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Endrin	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Endrin Aldehyde	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Endrin Ketone	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Ethylbenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Fluoranthene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Fluorene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	gamma-BHC (Lindane)	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	gamma-Chlordane	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Gross Alpha		7.89	2.3	2.25	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Heptachlor	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Heptachlor Epoxide	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Hexachlorobenzene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Hexachlorobutadiene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Hexachlorocyclopentadiene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Hexachloroethane	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Hexavalent Chromium	<			0.212	mg/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Indeno(1,2,3-cd)pyrene	<			3550	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Isophorone	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Lead		6.3		0.165596146	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Lead-210	<	0.171	0.529	0.678	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Lead-212		0.463	0.0508	0.00938	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Lead-214		0.39	0.0486	0.0113	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	M,P-CRESOL	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Mercury		0.43		0.006863418	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Methoxychlor	<			35.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Methylene Chloride		0.95		5.3	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	m-Nitroaniline	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Molybdenum		0.29		0.086310719	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Naphthalene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Nickel		216		0.10337214	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Nitrate		7.82		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Nitrobenzene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	N-Nitrosodipropylamine	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Nonvolatile Beta		13.4	1.64	1.99	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	O-Cresol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	o-Nitroaniline	<			3550	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Pentachlorophenol	<			7090	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Phenanthrene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Phenol	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Plutonium-241	<	-0.0593	0.191	0.349	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	p-Nitroaniline	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Potassium-40		9.29	1	0.051	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Pyrene	<			3550	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Radium-223	<	0.0128	0.0724	0.109	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Radium-226		0.426	0.0917	0.0497	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Radium-228		0.437	0.0619	0.0222	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Selenium		1.5		0.288036933	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Silver	<			0.090325171	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Strontium-90	<	0.0207	0.0133	0.0233	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Styrene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Tetrachloroethylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Thallium	<			0.389401847	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Thallium-208		0.159	0.0235	0.00613	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Thorium-228		0.333	0.172	0.23	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Thorium-230		0.407	0.148	0.0685	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Thorium-232		0.299	0.123	0.0685	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Thorium-234		0.705	0.329	0.281	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Toluene		104		1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Toxaphene	<			177	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	trans-1,3-Dichloropropene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Trichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Tritium	<	0.117	0.438	0.761	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Uranium-233/234		0.407	0.0538	0.0135	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Uranium-235		0.0299	0.0103	0.00587	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Uranium-238		0.44	0.0568	0.00733	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Vanadium		50.8		0.077278202	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Vinyl Chloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Weight of Sample, A&B		84.1		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Weight of Sample, SR-90		6.4		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Xylenes (Total)		1.4		3.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC028	8/4/1999	Zinc		60.3		0.056202328	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,1,1-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,1,2,2-Tetrachloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,1,2-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,1-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,1-Dichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,2,4-Trichlorobenzene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,2-Dichlorobenzene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,2-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,2-Dichloroethene (total)	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,2-Dichloropropane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,3-Dichlorobenzene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	1,4-Dichlorobenzene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2,4,5-Trichlorophenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2,4,6-Trichlorophenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2,4-Dichlorophenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2,4-Dimethylphenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2,4-Dinitrophenol	<			709	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2,4-Dinitrotoluene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2,6-Dinitrotoluene	<			355	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2-Butanone		1.4		5.3	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2-Chloronaphthalene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2-Chlorophenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2-Hexanone	<			5.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2-Methyl-4,6-dinitrophenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2-Methylnaphthalene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	2-Nitrophenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	3,3'-Dichlorobenzidine	<			709	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	4,4'-DDD	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	4,4'-DDE	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	4,4'-DDT	<			7.1	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	4-Bromophenyl Phenyl Ether	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	4-Chloro-3-Methylphenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	4-Chloroaniline	<			709	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	4-Chlorophenyl Phenyl Ether	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	4-Methyl-2-Pentanone	<			5.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	4-Nitrophenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Acenaphthene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Acenaphthylene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Acetone	<			26.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Actinium-228		0.399	0.0588	0.015	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Aldrin	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Alpha-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Alpha-Chlordane		0.72		3.5	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Americium-241	<	0.00077	0.00154	0.00231	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Anthracene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Aroclor-1016	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Aroclor-1221	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Aroclor-1232	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Aroclor-1242	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Aroclor-1248	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Aroclor-1254	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Aroclor-1260	<			17.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Arsenic		6.8		0.274736625	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Barium		138		0.019624045	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Benzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Benzo(a)anthracene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Benzo(a)pyrene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Benzo(b)fluoranthene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Benzo(ghi)perylene	<			355	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Benzo(k)fluoranthene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Beryllium		0.31		0.008262756	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Beta-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Bis(2-Chloroethoxy)methane	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Bis(2-Chloroethyl)ether	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	bis(2-Chloroisopropyl)ether	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Bismuth-212		0.265	0.0507	0.0312	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Bismuth-214		0.34	0.0388	0.0073	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Bromodichloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Bromoform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Bromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Butylbenzylphthalate	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Cadmium	<			0.0371824	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Carbazole	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Carbon Disulfide	<			5.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Carbon Tetrachloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Carbon-14	<	-0.0331	0.0574	0.101	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Cesium-137		0.012	0.00421	0.00411	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Chlordane		4.5		177	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Chlorobenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Chlorodibromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Chloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Chloroform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Chloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Chromium		108		0.082627556	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Chrysene	<			355	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	cis-1,3-Dichloropropylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Cobalt		18.5		0.086758934	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Cobalt-60	<	-0.00136	0.00269	0.00462	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Copper		31.2		0.16	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Delta-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Dibenzo(a,h)anthracene	<			355	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Dibenzofuran	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Dieldrin	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Diethylphthalate	<			355	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Dimethylphthalate	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Di-n-Butylphthalate	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Di-n-octylphthalate	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Diphenylamine	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Endosulfan I	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Endosulfan II	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Endosulfan Sulfate	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Endrin	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Endrin Aldehyde	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Endrin Ketone	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Ethylbenzene		0.62		1.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Fluoranthene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Fluorene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	gamma-BHC (Lindane)	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	gamma-Chlordane		1.1		3.5	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Gross Alpha		6.89	2.27	2.63	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Heptachlor	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Heptachlor Epoxide	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Hexachlorobenzene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Hexachlorobutadiene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Hexachlorocyclopentadiene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Hexachloroethane	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Hexavalent Chromium		0.0742		0.212	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Indeno(1,2,3-cd)pyrene	<			355	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Isophorone	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Lead		6.3		0.170419335	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Lead-210		0.994	0.917	0.856	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Lead-212		0.433	0.0483	0.00695	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Lead-214		0.396	0.0439	0.0076	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	M,P-CRESOL	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Mercury		0.75		0.006863418	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Methoxychlor	<			35.5	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Methylene Chloride		1		5.3	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	m-Nitroaniline	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Molybdenum		0.2		0.088824623	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Naphthalene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Nickel		218		0.106382979	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Nitrate		19.8		1	mg/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Nitrobenzene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	N-Nitrosodipropylamine	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Nonvolatile Beta		10.4	1.54	1.92	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	O-Cresol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	o-Nitroaniline	<			355	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Pentachlorophenol	<			709	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Phenanthrene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Phenol	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Plutonium-241	<	-0.0763	0.17	0.312	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	p-Nitroaniline	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Potassium-40		9.6	1.06	0.034	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Pyrene	<			355	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Radium-223	<	-0.0133	0.05	0.0759	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Radium-226		0.435	0.0627	0.0261	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Radium-228		0.399	0.0588	0.015	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Selenium		1.3		0.296426358	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Silver	<			0.092956001	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Strontium-90	<	0.0149	0.0199	0.0359	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Styrene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Tetrachloroethylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Thallium	<			0.400743648	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Thallium-208		0.134	0.015	0.00391	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Thorium-228		0.38	0.15	0.17	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Thorium-230		0.327	0.115	0.066	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Thorium-232		0.281	0.106	0.066	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Thorium-234		0.525	0.235	0.211	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Toluene		117		1.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Toxaphene	<			177	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	trans-1,3-Dichloropropene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Trichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Tritium	<	0.359	0.463	0.78	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Uranium-233/234		0.384	0.0505	0.0106	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Uranium-235		0.0229	0.00851	0.00221	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Uranium-238		0.374	0.0492	0.00221	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Vanadium		48.7		0.079529023	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Vinyl Chloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Weight of Sample, A&B		68.3		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Weight of Sample, SR-90		4.2		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Xylenes (Total)		1.8		3.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC032	8/4/1999	Zinc		58.1		0.057839289	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,1,1-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,1,2,2-Tetrachloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,1,2-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,1-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,1-Dichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,2,4-Trichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,2-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,2-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,2-Dichloroethene (total)	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,2-Dichloropropane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,3-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	1,4-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2,4,5-Trichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2,4,6-Trichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2,4-Dichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2,4-Dimethylphenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2,4-Dinitrophenol	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2,4-Dinitrotoluene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2,6-Dinitrotoluene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2-Butanone		33.6		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2-Chloronaphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2-Chlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2-Hexanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2-Methyl-4,6-dinitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2-Methylnaphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	2-Nitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	3,3'-Dichlorobenzidine	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	4,4'-DDD	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	4,4'-DDE	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	4,4'-DDT	<			6.9	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	4-Bromophenyl Phenyl Ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	4-Chloro-3-Methylphenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	4-Chloroaniline	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	4-Chlorophenyl Phenyl Ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	4-Methyl-2-Pentanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	4-Nitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Acenaphthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Acenaphthylene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Acetone	<			25.8	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Actinium-228		0.4	0.0645	0.0137	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Aldrin	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Alpha-BHC	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Alpha-Chlordane		1.3		3.4	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Americium-241	<	0.00121	0.00243	0.00764	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Aroclor-1016	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Aroclor-1221	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Aroclor-1232	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Aroclor-1242	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Aroclor-1248	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Aroclor-1254	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Aroclor-1260	<			17.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Arsenic		6.9		0.258704532	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Barium		131		0.018478895	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Benzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Benzo(a)anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Benzo(a)pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Benzo(b)fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Benzo(ghi)perylene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Benzo(k)fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Beryllium		0.31		0.007780587	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Beta-BHC	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Bis(2-Chloroethoxy)methane	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Bis(2-Chloroethyl)ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	bis(2-Chloroisopropyl)ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Bismuth-212		0.244	0.0442	0.0307	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Bismuth-214		0.321	0.0368	0.00704	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Bromodichloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Bromoform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Bromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Butylbenzylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Cadmium	<			0.035012643	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Carbazole	<			1370	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Carbon Disulfide	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Carbon Tetrachloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Carbon-14	<	-0.053	0.0563	0.0997	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Cesium-137		0.00855	0.00364	0.00381	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Chlordane		9.2		172	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Chlorobenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Chlorodibromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Chloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Chloroform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Chloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Chromium		131		0.077805874	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Chrysene	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	cis-1,3-Dichloropropylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Cobalt		19.2		0.081696168	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Cobalt-60	<	-0.00024	0.00252	0.00445	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Copper		28.5		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Delta-BHC	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Dibenzo(a,h)anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Dibenzofuran	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Dieldrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Diethylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Dimethylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Di-n-Butylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Di-n-octylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Diphenylamine	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Endosulfan I	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Endosulfan II	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Endosulfan Sulfate	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Endrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Endrin Aldehyde	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Endrin Ketone	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Ethylbenzene		0.74		1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Fluorene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	gamma-BHC (Lindane)	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	gamma-Chlordane		2.4		3.4	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Gross Alpha		6.96	2.26	2.34	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Heptachlor	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Heptachlor Epoxide	<			3.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Hexachlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Hexachlorobutadiene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Hexachlorocyclopentadiene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Hexachloroethane	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Hexavalent Chromium	<			0.206	mg/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Indeno(1,2,3-cd)pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Isophorone	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Lead		7.4		0.160474616	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Lead-210	<	0.457	0.985	1.21	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Lead-212		0.419	0.0451	0.00724	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Lead-214		0.379	0.0423	0.00733	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	M,P-CRESOL	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Mercury		2.2		0.030773965	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Methoxychlor	<			34.4	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Methylene Chloride	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	m-Nitroaniline	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Molybdenum		0.27		0.083641315	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Naphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Nickel		251		0.100175063	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Nitrate		33.8		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Nitrobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	N-Nitrosodipropylamine	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Nonvolatile Beta		12	1.64	2.03	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	O-Cresol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	o-Nitroaniline	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Pentachlorophenol	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Phenanthrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Phenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Plutonium-241	<	-0.102	0.179	0.33	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	p-Nitroaniline	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Potassium-40		9.89	1.2	0.0325	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Radium-223	<	0.00371	0.0405	0.0712	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Radium-226		0.471	0.0695	0.0248	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Radium-228		0.4	0.0645	0.0137	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Selenium		1.2		0.279128574	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Silver	<			0.087531609	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Strontium-90	<	0.0114	0.00855	0.015	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Styrene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Tetrachloroethylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Thallium	<			0.377358491	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Thallium-208		0.13	0.0146	0.00362	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Thorium-228		0.38	0.113	0.101	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Thorium-230		0.441	0.112	0.0332	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Thorium-232		0.277	0.0829	0.0143	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Thorium-234		0.479	0.254	0.238	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Toxaphene	<			172	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	trans-1,3-Dichloropropene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Trichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Tritium	<	0.458	0.449	0.746	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Uranium-233/234		0.315	0.0414	0.00989	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Uranium-235		0.0203	0.00752	0.0047	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Uranium-238		0.344	0.0441	0.00586	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Vanadium		47.6		0.074888154	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Vinyl Chloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Weight of Sample, A&B		75.6		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Weight of Sample, SR-90		7.1		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Xylenes (Total)		3.1		3.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033	8/4/1999	Zinc		57.3		0.054464112	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC033DL	8/4/1999	Toluene		75.3		2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,1,1-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,1,2,2-Tetrachloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,1,2-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,1-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,1-Dichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,2,4-Trichlorobenzene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,2-Dichlorobenzene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,2-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,2-Dichloroethene (total)	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,2-Dichloropropane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,3-Dichlorobenzene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	1,4-Dichlorobenzene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2,4,5-Trichlorophenol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2,4,6-Trichlorophenol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2,4-Dichlorophenol	<			347	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2,4-Dimethylphenol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2,4-Dinitrophenol	<			694	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2,4-Dinitrotoluene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2,6-Dinitrotoluene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2-Butanone		27		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2-Chloronaphthalene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2-Chlorophenol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2-Hexanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2-Methyl-4,6-dinitrophenol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2-Methylnaphthalene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	2-Nitrophenol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	3,3'-Dichlorobenzidine	<			694	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	4,4'-DDD	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	4,4'-DDE	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	4,4'-DDT	<			6.9	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	4-Bromophenyl Phenyl Ether	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	4-Chloro-3-Methylphenol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	4-Chloroaniline	<			694	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	4-Chlorophenyl Phenyl Ether	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	4-Methyl-2-Pentanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	4-Nitrophenol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Acenaphthene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Acenaphthylene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Acetone	<			26	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Actinium-228		0.408	0.0618	0.0134	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Aldrin	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Alpha-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Alpha-Chlordane		2.9		3.5	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Americium-241	<	0.00095	0.0019	0.00285	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Anthracene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Aroclor-1016	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Aroclor-1221	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Aroclor-1232	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Aroclor-1242	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Aroclor-1248	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Aroclor-1254	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Aroclor-1260	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Arsenic		6.5		0.271650327	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Barium		149		0.019403595	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Benzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Benzo(a)anthracene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Benzo(a)pyrene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Benzo(b)fluoranthene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Benzo(ghi)perylene	<			347	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Benzo(k)fluoranthene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Beryllium		0.33		0.008169935	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Beta-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Bis(2-Chloroethoxy)methane	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Bis(2-Chloroethyl)ether	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	bis(2-Chloroisopropyl)ether	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Bismuth-212		0.254	0.0455	0.0278	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Bismuth-214		0.329	0.0371	0.00659	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Bromodichloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Bromoform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Bromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Butylbenzylphthalate	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Cadmium	<			0.036764706	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Carbazole	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Carbon Disulfide	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Carbon Tetrachloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Carbon-14	<	-0.0557	0.0482	0.0658	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Cesium-137		0.00627	0.00376	0.00383	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Chlordane		21.8		174	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Chlorobenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Chlorodibromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Chloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Chloroform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Chloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Chromium		139		0.081699346	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Chrysene	<			347	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	cis-1,3-Dichloropropylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Cobalt		19.3		0.085784314	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Cobalt-60	<	0.00105	0.00282	0.00414	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Copper		30		0.16	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Delta-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Dibenzo(a,h)anthracene	<			347	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Dibenzofuran	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Dieldrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Diethylphthalate	<			347	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Dimethylphthalate	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Di-n-Butylphthalate	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Di-n-octylphthalate	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Diphenylamine	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Endosulfan I	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Endosulfan II	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Endosulfan Sulfate	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Endrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Endrin Aldehyde	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Endrin Ketone	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Ethylbenzene		0.8		1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Fluoranthene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Fluorene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	gamma-BHC (Lindane)	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	gamma-Chlordane		6.3		3.5	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Gross Alpha		8.7	2.42	1.97	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Heptachlor	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Heptachlor Epoxide	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Hexachlorobenzene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Hexachlorobutadiene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Hexachlorocyclopentadiene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Hexachloroethane	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Hexavalent Chromium		0.0624		0.208	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Indeno(1,2,3-cd)pyrene	<			347	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Isophorone	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Lead		7		0.168504902	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Lead-210	<	1.08	0.929	1.57	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Lead-212		0.442	0.0487	0.00676	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Lead-214		0.408	0.0458	0.00735	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	M,P-CRESOL	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Mercury		1.7		0.012820513	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Methoxychlor	<			34.7	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Methylene Chloride		0.89		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	m-Nitroaniline	<			347	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Molybdenum		0.23		0.087826797	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Naphthalene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Nickel		222		0.105187908	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Nitrate		15.1		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Nitrobenzene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	N-Nitrosodipropylamine	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Nonvolatile Beta		10	1.59	2.07	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	O-Cresol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	o-Nitroaniline	<			347	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Pentachlorophenol	<			694	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Phenanthrene	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Phenol	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Plutonium-241	<	-0.146	0.185	0.343	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	p-Nitroaniline	<			347	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Potassium-40		9.88	1.19	0.0341	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Pyrene	<			347	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Radium-223	<	0.0276	0.0525	0.0717	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Radium-226		0.464	0.0709	0.0262	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Radium-228		0.408	0.0618	0.0134	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Selenium		1.3		0.293096405	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Silver	<			0.091911765	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Strontium-90		0.0201	0.0103	0.0177	pCi/g	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Styrene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Tetrachloroethylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Thallium	<			0.39624183	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Thallium-208		0.135	0.0146	0.00362	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Thorium-228		0.368	0.15	0.182	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Thorium-230		0.537	0.155	0.0822	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Thorium-232		0.515	0.149	0.0524	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Thorium-234		0.537	0.28	0.252	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Toxaphene	<			174	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	trans-1,3-Dichloropropene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Trichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Tritium	<	0.189	0.36	0.616	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Uranium-233/234		0.4	0.0518	0.00804	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Uranium-235		0.019	0.00767	0.00219	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Uranium-238		0.387	0.0503	0.00218	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Vanadium		48.2		0.078635621	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Vinyl Chloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Weight of Sample, A&B		68.5		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Weight of Sample, SR-90		7.2		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Xylenes (Total)		3.3		3.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034	8/4/1999	Zinc		59.1		0.057189542	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC034DL	8/4/1999	Toluene		50.9		2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,1,1-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,1,2,2-Tetrachloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,1,2-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,1-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,1-Dichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,2,4-Trichlorobenzene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,2-Dichlorobenzene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,2-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,2-Dichloroethene (total)	<			2.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,2-Dichloropropane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,3-Dichlorobenzene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	1,4-Dichlorobenzene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2,4,5-Trichlorophenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2,4,6-Trichlorophenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2,4-Dichlorophenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2,4-Dimethylphenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2,4-Dinitrophenol	<			2870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2,4-Dinitrotoluene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2,6-Dinitrotoluene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2-Butanone	<			5.4	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2-Chloronaphthalene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2-Chlorophenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2-Hexanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2-Methyl-4,6-dinitrophenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2-Methylnaphthalene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	2-Nitrophenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	3,3'-Dichlorobenzidine	<			2870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	4,4'-DDD	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	4,4'-DDE	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	4,4'-DDT	<			7.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	4-Bromophenyl Phenyl Ether	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	4-Chloro-3-Methylphenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	4-Chloroaniline	<			2870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	4-Chlorophenyl Phenyl Ether	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	4-Methyl-2-Pentanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	4-Nitrophenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Acenaphthene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Acenaphthylene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Acetone	<			26.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Actinium-228		0.49	0.066	0.0149	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Aldrin	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Alpha-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Alpha-Chlordane		0.59		3.6	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Americium-241	<	0.00151	0.00214	0.00226	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Anthracene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Aroclor-1016	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Aroclor-1221	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Aroclor-1232	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Aroclor-1242	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Aroclor-1248	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Aroclor-1254	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Aroclor-1260	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Arsenic		7.1		0.264834727	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Barium		155		0.018916766	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Benzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Benzo(a)anthracene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Benzo(a)pyrene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Benzo(b)fluoranthene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Benzo(ghi)perylene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Benzo(k)fluoranthene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Beryllium		0.36		0.007964954	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Beta-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Bis(2-Chloroethoxy)methane	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Bis(2-Chloroethyl)ether	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	bis(2-Chloroisopropyl)ether	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Bismuth-212		0.298	0.0556	0.032	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Bismuth-214		0.387	0.0528	0.00731	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Bromodichloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Bromoform	<			1.1	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Bromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Butylbenzylphthalate	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Cadmium	<			0.035842294	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Carbazole	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Carbon Disulfide	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Carbon Tetrachloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Carbon-14	<	-0.0337	0.0532	0.0937	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Cesium-137		0.0102	0.00487	0.00409	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Chlordane		4		179	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Chlorobenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Chlorodibromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Chloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Chloroform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Chloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Chromium		111		0.079649542	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Chrysene	<			1430	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	cis-1,3-Dichloropropylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Cobalt		19.5		0.083632019	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Cobalt-60	<	0.00291	0.00263	0.00479	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Copper		33.3		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Delta-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Dibenzo(a,h)anthracene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Dibenzofuran	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Dieldrin	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Diethylphthalate	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Dimethylphthalate	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Di-n-Butylphthalate	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Di-n-octylphthalate	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Diphenylamine	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Endosulfan I	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Endosulfan II	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Endosulfan Sulfate	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Endrin	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Endrin Aldehyde	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Endrin Ketone	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Ethylbenzene		0.67		1.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Fluoranthene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Fluorene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	gamma-BHC (Lindane)	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	gamma-Chlordane		1.1		3.6	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Gross Alpha		6.14	1.83	1.65	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Heptachlor	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Heptachlor Epoxide	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Hexachlorobenzene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Hexachlorobutadiene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Hexachlorocyclopentadiene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Hexachloroethane	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Hexavalent Chromium		0.0642		0.214	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Indeno(1,2,3-cd)pyrene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Isophorone	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Lead		6.6		0.16427718	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Lead-210		0.431	0.0879	0.0641	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Lead-212		0.511	0.0554	0.00636	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Lead-214		0.424	0.0465	0.00729	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	M,P-CRESOL	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Mercury		1.3		0.007050943	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Methoxychlor	<			35.8	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Methylene Chloride		0.8		5.4	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	m-Nitroaniline	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Molybdenum		0.23		0.085623258	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Naphthalene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Nickel		215		0.102548785	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Nitrate		11.3		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Nitrobenzene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	N-Nitrosodipropylamine	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Nonvolatile Beta		14	1.72	2.24	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	O-Cresol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	o-Nitroaniline	<			1430	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Pentachlorophenol	<			2870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Phenanthrene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Phenol	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Plutonium-241	<	-0.031	0.23	0.395	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	p-Nitroaniline	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Potassium-40		10.6	1.03	0.0307	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Pyrene	<			1430	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Radium-223	<	0.00108	0.0449	0.0698	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Radium-226		0.465	0.067	0.0285	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Radium-228		0.49	0.066	0.0149	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Selenium		1.3		0.285742732	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Silver	<			0.089605735	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Strontium-90	<	0.0144	0.00879	0.0152	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Styrene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Tetrachloroethylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Thallium	<			0.386300279	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Thallium-208		0.161	0.0206	0.004	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Thorium-228		0.477	0.163	0.188	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Thorium-230		0.44	0.131	0.09	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Thorium-232		0.44	0.126	0.0441	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Thorium-234		0.521	0.13	0.0788	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Toluene		113		1.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Toxaphene	<			179	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	trans-1,3-Dichloropropene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Trichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Tritium	<	0.353	0.454	0.766	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Uranium-233/234		0.461	0.0605	0.0112	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Uranium-235		0.0261	0.01	0.00644	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Uranium-238		0.443	0.0585	0.00804	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Vanadium		53.5		0.076662684	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Vinyl Chloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Weight of Sample, A&B		72.9		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Weight of Sample, SR-90		7.6		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Xylenes (Total)		1.9		3.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC035	8/4/1999	Zinc		59.9		0.055754679	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,1,1-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,1,2,2-Tetrachloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,1,2-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,1-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,1-Dichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,2,4-Trichlorobenzene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,2-Dichlorobenzene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,2-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,2-Dichloroethene (total)	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,2-Dichloropropane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,3-Dichlorobenzene	<			1420	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	1,4-Dichlorobenzene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2,4,5-Trichlorophenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2,4,6-Trichlorophenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2,4-Dichlorophenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2,4-Dimethylphenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2,4-Dinitrophenol	<			2840	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2,4-Dinitrotoluene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2,6-Dinitrotoluene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2-Butanone		12.3		5.3	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2-Chloronaphthalene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2-Chlorophenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2-Hexanone	<			5.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2-Methyl-4,6-dinitrophenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2-Methylnaphthalene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	2-Nitrophenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	3,3'-Dichlorobenzidine	<			2840	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	4,4'-DDD	<			14.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	4,4'-DDE	<			14.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	4,4'-DDT	<			14.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	4-Bromophenyl Phenyl Ether	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	4-Chloro-3-Methylphenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	4-Chloroaniline	<			2840	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	4-Chlorophenyl Phenyl Ether	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	4-Methyl-2-Pentanone	<			5.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	4-Nitrophenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Acenaphthene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Acenaphthylene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Acetone	<			26.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Actinium-228		0.496	0.0708	0.0165	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Aldrin	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Alpha-BHC	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Alpha-Chlordane		4.3		7.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Americium-241	<	0.00163	0.00236	0.00411	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Anthracene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Aroclor-1016	<			35.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Aroclor-1221	<			35.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Aroclor-1232	<			35.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Aroclor-1242	<			35.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Aroclor-1248	<			35.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Aroclor-1254	<			35.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Aroclor-1260	<			35.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Arsenic		7		0.262017336	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Barium		159		0.018715524	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Benzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Benzo(a)anthracene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Benzo(a)pyrene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Benzo(b)fluoranthene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Benzo(ghi)perylene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Benzo(k)fluoranthene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Beryllium		0.37		0.007880221	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Beta-BHC	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Bis(2-Chloroethoxy)methane	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Bis(2-Chloroethyl)ether	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	bis(2-Chloroisopropyl)ether	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Bismuth-212		0.266	0.0498	0.0337	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Bismuth-214		0.35	0.0399	0.0078	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Bromodichloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Bromoform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Bromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Butylbenzylphthalate	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Cadmium	<			0.035460993	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Carbazole	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Carbon Disulfide	<			5.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Carbon Tetrachloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Carbon-14	<	0.0224	0.058	0.0988	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Cesium-137		0.015	0.00517	0.00477	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Chlordane		28		355	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Chlorobenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Chlorodibromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Chloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Chloroform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Chloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Chromium		136		0.078802206	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Chrysene	<			1420	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	cis-1,3-Dichloropropylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Cobalt		19.8		0.082742317	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Cobalt-60	<	0.000432	0.00373	0.00513	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Copper		34.7		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Delta-BHC	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Dibenzo(a,h)anthracene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Dibenzofuran	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Dieldrin	<			14.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Diethylphthalate	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Dimethylphthalate	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Di-n-Butylphthalate	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Di-n-octylphthalate	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Diphenylamine	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Endosulfan I	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Endosulfan II	<			14.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Endosulfan Sulfate	<			14.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Endrin	<			14.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Endrin Aldehyde	<			14.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Endrin Ketone	<			14.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Ethylbenzene		0.55		1.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Fluoranthene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Fluorene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	gamma-BHC (Lindane)	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	gamma-Chlordane		5.5		7.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Gross Alpha		7.45	2.06	1.89	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Heptachlor	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Heptachlor Epoxide	<			7.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Hexachlorobenzene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Hexachlorobutadiene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Hexachlorocyclopentadiene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Hexachloroethane	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Hexavalent Chromium		0.0742		0.212	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Indeno(1,2,3-cd)pyrene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Isophorone	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Lead		7.4		0.162529551	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Lead-210	<	0.677	0.637	0.71	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Lead-212		0.517	0.0537	0.0076	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Lead-214		0.403	0.0446	0.00851	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	M,P-CRESOL	<			1420	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Mercury		0.51		0.006975933	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Methoxychlor	<			70.9	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Methylene Chloride		0.64		5.3	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	m-Nitroaniline	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Molybdenum		0.25		0.084712372	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Naphthalene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Nickel		226		0.101457841	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Nitrate		5.43		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Nitrobenzene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	N-Nitrosodipropylamine	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Nonvolatile Beta		13	1.7	2.17	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	O-Cresol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	o-Nitroaniline	<			1420	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Pentachlorophenol	<			2840	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Phenanthrene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Phenol	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Plutonium-241	<	-0.193	0.207	0.385	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	p-Nitroaniline	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Potassium-40		10.7	1.1	0.0389	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Pyrene	<			1420	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Radium-223	<	0.0268	0.0535	0.0836	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Radium-226		0.498	0.0719	0.028	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Radium-228		0.496	0.0708	0.0165	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Selenium		1.2		0.282702916	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Silver		3		0.088652482	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Strontium-90		0.0151	0.00861	0.0149	pCi/g	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Styrene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Tetrachloroethylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Thallium	<			0.382190701	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Thallium-208		0.155	0.0172	0.00428	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Thorium-228		0.735	0.23	0.222	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Thorium-230		0.573	0.178	0.121	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Thorium-232		0.784	0.21	0.0256	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Thorium-234		0.741	0.309	0.218	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Toluene		109		1.1	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Toxaphene	<			355	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	trans-1,3-Dichloropropene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Trichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Tritium	<	0.232	0.441	0.754	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Uranium-233/234		0.412	0.0532	0.00565	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Uranium-235		0.0185	0.0079	0.00566	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Uranium-238		0.432	0.0552	0.00565	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Vanadium		50.1		0.075847124	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Vinyl Chloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Weight of Sample, A&B		69.2		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Weight of Sample, SR-90		8.1		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Xylenes (Total)		1.5		3.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC036	8/4/1999	Zinc		62.9		0.055161545	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,1,1-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,1,2,2-Tetrachloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,1,2-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,1-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,1-Dichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,2,4-Trichlorobenzene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,2-Dichlorobenzene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,2-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,2-Dichloroethene (total)	<			2.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,2-Dichloropropane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,3-Dichlorobenzene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	1,4-Dichlorobenzene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2,4,5-Trichlorophenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2,4,6-Trichlorophenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2,4-Dichlorophenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2,4-Dimethylphenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2,4-Dinitrophenol	<			7250	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2,4-Dinitrotoluene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2,6-Dinitrotoluene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2-Butanone	<			5.4	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2-Chloronaphthalene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2-Chlorophenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2-Hexanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2-Methyl-4,6-dinitrophenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2-Methylnaphthalene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	2-Nitrophenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	3,3'-Dichlorobenzidine	<			7250	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	4,4'-DDD	<			14.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	4,4'-DDE	<			14.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	4,4'-DDT	<			14.5	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	4-Bromophenyl Phenyl Ether	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	4-Chloro-3-Methylphenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	4-Chloroaniline	<			7250	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	4-Chlorophenyl Phenyl Ether	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	4-Methyl-2-Pentanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	4-Nitrophenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Acenaphthene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Acenaphthylene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Acetone	<			27.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Actinium-228		0.475	0.0746	0.0162	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Aldrin	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Alpha-BHC	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Alpha-Chlordane		3.6		7.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Americium-241	<	0.00252	0.00349	0.00631	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Anthracene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Aroclor-1016	<			36.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Aroclor-1221	<			36.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Aroclor-1232	<			36.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Aroclor-1242	<			36.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Aroclor-1248	<			36.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Aroclor-1254	<			36.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Aroclor-1260	<			36.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Arsenic		7.3		0.27021536	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Barium		156		0.019301097	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Benzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Benzo(a)anthracene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Benzo(a)pyrene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Benzo(b)fluoranthene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Benzo(ghi)perylene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Benzo(k)fluoranthene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Beryllium		0.35		0.008126778	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Beta-BHC	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Bis(2-Chloroethoxy)methane	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Bis(2-Chloroethyl)ether	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	bis(2-Chloroisopropyl)ether	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			3620	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Bismuth-212		0.315	0.0536	0.0348	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Bismuth-214		0.365	0.0413	0.00789	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Bromodichloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Bromoform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Bromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Butylbenzylphthalate	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Cadmium	<			0.0365705	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Carbazole	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Carbon Disulfide	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Carbon Tetrachloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Carbon-14	<	0.0181	0.0563	0.0962	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Cesium-137		0.0229	0.00508	0.00469	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Chlordane		23.8		362	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Chlorobenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Chlorodibromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Chloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Chloroform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Chloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Chromium		99		0.081267777	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Chrysene	<			3620	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	cis-1,3-Dichloropropylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Cobalt		19.1		0.085331166	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Cobalt-60	<	-0.00138	0.00329	0.00543	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Copper		34.8		0.16	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Delta-BHC	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Dibenzo(a,h)anthracene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Dibenzofuran	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Dieldrin	<			14.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Diethylphthalate	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Dimethylphthalate	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Di-n-Butylphthalate	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Di-n-octylphthalate	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Diphenylamine	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Endosulfan I	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Endosulfan II	<			14.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Endosulfan Sulfate	<			14.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Endrin	<			14.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Endrin Aldehyde	<			14.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Endrin Ketone	<			14.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Ethylbenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Fluoranthene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Fluorene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	gamma-BHC (Lindane)	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	gamma-Chlordane		5.7		7.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Gross Alpha		6.91	2	1.79	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Heptachlor	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Heptachlor Epoxide	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Hexachlorobenzene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Hexachlorobutadiene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Hexachlorocyclopentadiene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Hexachloroethane	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Hexavalent Chromium		0.0654		0.218	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Indeno(1,2,3-cd)pyrene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Isophorone	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Lead		14.1		0.167614791	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Lead-210	<	0.527	1.32	1.14	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Lead-212		0.509	0.0538	0.00788	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Lead-214		0.416	0.0462	0.00851	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	M,P-CRESOL	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Mercury		0.86		0.006688963	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Methoxychlor	<			72.5	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Methylene Chloride	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	m-Nitroaniline	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Molybdenum		0.33		0.087362861	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Naphthalene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Nickel		205		0.104632263	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Nitrate		6.14		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Nitrobenzene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	N-Nitrosodipropylamine	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Nonvolatile Beta		13.7	1.74	2.27	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	O-Cresol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	o-Nitroaniline	<			3620	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Pentachlorophenol	<			7250	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Phenanthrene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Phenol	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Plutonium-241	<	-0.179	0.222	0.411	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	p-Nitroaniline	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Potassium-40		11.2	1.3	0.0392	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Pyrene	<			3620	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Radium-223	<	-0.0211	0.0572	0.0843	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Radium-226		0.535	0.0809	0.0334	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Radium-228		0.475	0.0746	0.0162	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Selenium		1.3		0.291548151	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Silver		0.58		0.091426249	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Strontium-90	<	0.0139	0.00992	0.0174	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Styrene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Tetrachloroethylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Thallium	<			0.39414872	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Thallium-208		0.161	0.0178	0.00446	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Thorium-228		0.539	0.171	0.158	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Thorium-230		0.478	0.145	0.0878	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Thorium-232		0.442	0.135	0.0637	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Thorium-234		0.738	0.348	0.252	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Toluene		18.4		1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Toxaphene	<			362	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	trans-1,3-Dichloropropene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Trichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Tritium	<	0.127	0.476	0.826	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Uranium-233/234		0.463	0.0603	0.00633	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Uranium-235		0.0249	0.0103	0.00918	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Uranium-238		0.42	0.0561	0.0102	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Vanadium		50.6		0.078220236	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Vinyl Chloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Weight of Sample, A&B		71.4		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Weight of Sample, SR-90		8.3		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Xylenes (Total)		0.76		3.3	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC037	8/4/1999	Zinc		71.2		0.056887444	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,1,1-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,1,2,2-Tetrachloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,1,2-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,1-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,1-Dichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,2,4-Trichlorobenzene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,2-Dichlorobenzene	<			1450	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,2-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,2-Dichloroethene (total)	<			2.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,2-Dichloropropane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,3-Dichlorobenzene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	1,4-Dichlorobenzene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2,4,5-Trichlorophenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2,4,6-Trichlorophenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2,4-Dichlorophenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2,4-Dimethylphenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2,4-Dinitrophenol	<			2900	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2,4-Dinitrotoluene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2,6-Dinitrotoluene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2-Butanone	<			5.4	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2-Chloronaphthalene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2-Chlorophenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2-Hexanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2-Methyl-4,6-dinitrophenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2-Methylnaphthalene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	2-Nitrophenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	3,3'-Dichlorobenzidine	<			2900	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	4,4'-DDD	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	4,4'-DDE	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	4,4'-DDT	<			7.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	4-Bromophenyl Phenyl Ether	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	4-Chloro-3-Methylphenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	4-Chloroaniline	<			2900	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	4-Chlorophenyl Phenyl Ether	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	4-Methyl-2-Pentanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	4-Nitrophenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Acenaphthene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Acenaphthylene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Acetone	<			27.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Actinium-228		0.584	0.0782	0.0172	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Aldrin	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Alpha-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Alpha-Chlordane		2		3.6	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Americium-241	<	0.00118	0.00237	0.00497	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Anthracene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Aroclor-1016	<			18.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Aroclor-1221	<			18.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Aroclor-1232	<			18.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Aroclor-1242	<			18.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Aroclor-1248	<			18.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Aroclor-1254	<			18.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Aroclor-1260	<			18.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Arsenic		7.8		0.289130435	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Barium		174		0.020652174	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Benzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Benzo(a)anthracene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Benzo(a)pyrene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Benzo(b)fluoranthene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Benzo(ghi)perylene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Benzo(k)fluoranthene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Beryllium		0.42		0.008695652	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Beta-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Bis(2-Chloroethoxy)methane	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Bis(2-Chloroethyl)ether	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	bis(2-Chloroisopropyl)ether	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Bismuth-212		0.387	0.0714	0.038	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Bismuth-214		0.464	0.0634	0.00852	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Bromodichloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Bromoform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Bromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Butylbenzylphthalate	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Cadmium	<			0.039130435	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Carbazole	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Carbon Disulfide	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Carbon Tetrachloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Carbon-14	<	0.016	0.057	0.0975	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Cesium-137		0.0106	0.00585	0.00481	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Chlordane		12		181	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Chlorobenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Chlorodibromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Chloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Chloroform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Chloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Chromium		104		0.086956522	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Chrysene	<			1450	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	cis-1,3-Dichloropropylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Cobalt		20.9		0.091304348	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Cobalt-60	<	0.0022	0.00323	0.00576	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Copper		39		0.17	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Delta-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Dibenzo(a,h)anthracene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Dibenzofuran	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Dieldrin	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Diethylphthalate	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Dimethylphthalate	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Di-n-Butylphthalate	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Di-n-octylphthalate	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Diphenylamine	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Endosulfan I	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Endosulfan II	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Endosulfan Sulfate	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Endrin	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Endrin Aldehyde	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Endrin Ketone	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Ethylbenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Fluoranthene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Fluorene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	gamma-BHC (Lindane)	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	gamma-Chlordane		2.6		3.6	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Gross Alpha		6.09	2	2.36	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Heptachlor	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Heptachlor Epoxide	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Hexachlorobenzene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Hexachlorobutadiene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Hexachlorocyclopentadiene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Hexachloroethane	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Hexavalent Chromium	<			0.218	mg/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Indeno(1,2,3-cd)pyrene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Isophorone	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Lead		8.4		0.179347826	mg/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Lead-210		0.536	0.101	0.0734	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Lead-212		0.59	0.064	0.00739	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Lead-214		0.496	0.0546	0.00861	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	M,P-CRESOL	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Mercury		0.9		0.007012623	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Methoxychlor	<			36.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Methylene Chloride	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	m-Nitroaniline	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Molybdenum		0.32		0.093478261	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Naphthalene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Nickel		210		0.111956522	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Nitrate		2.47		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Nitrobenzene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	N-Nitrosodipropylamine	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Nonvolatile Beta		11.7	1.6	2.11	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	O-Cresol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	o-Nitroaniline	<			1450	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Pentachlorophenol	<			2900	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Phenanthrene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Phenol	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Plutonium-241	<	-0.0685	0.187	0.343	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	p-Nitroaniline	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Potassium-40		11.8	1.15	0.0383	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Pyrene	<			1450	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Radium-223	<	0.0000284	0.0546	0.0828	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Radium-226		0.614	0.0873	0.0322	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Radium-228		0.584	0.0782	0.0172	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Selenium		1.4		0.311956522	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Silver		3.9		0.097826087	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Strontium-90	<	0.00773	0.0129	0.0218	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Styrene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Tetrachloroethylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Thallium	<			0.42173913	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Thallium-208		0.19	0.0244	0.00479	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Thorium-228		0.53	0.141	0.135	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Thorium-230		0.542	0.127	0.0522	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Thorium-232		0.463	0.114	0.0411	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Thorium-234		0.527	0.137	0.0901	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Toluene		9.9		1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Toxaphene	<			181	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	trans-1,3-Dichloropropene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Trichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Tritium	<	0.119	0.448	0.777	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Uranium-233/234		0.436	0.0604	0.00925	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Uranium-235		0.0378	0.0127	0.00291	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Uranium-238		0.464	0.0634	0.00739	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Vanadium		56.1		0.083695652	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Vinyl Chloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Weight of Sample, A&B		80.2		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Weight of Sample, SR-90		5.5		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Xylenes (Total)	<			3.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC040	8/4/1999	Zinc		70.9		0.060869565	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,1,1-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,1,2,2-Tetrachloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,1,2-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,1-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,1-Dichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,2,4-Trichlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,2-Dichlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,2-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,2-Dichloroethene (total)	<			2.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,2-Dichloropropane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,3-Dichlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	1,4-Dichlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2,4,5-Trichlorophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2,4,6-Trichlorophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2,4-Dichlorophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2,4-Dimethylphenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2,4-Dinitrophenol	<			7170	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2,4-Dinitrotoluene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2,6-Dinitrotoluene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2-Butanone	<			5.4	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2-Chloronaphthalene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2-Chlorophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2-Hexanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2-Methyl-4,6-dinitrophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2-Methylnaphthalene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	2-Nitrophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	3,3'-Dichlorobenzidine	<			7170	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	4,4'-DDD	<			7.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	4,4'-DDE	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	4,4'-DDT	<			7.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	4-Bromophenyl Phenyl Ether	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	4-Chloro-3-Methylphenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	4-Chloroaniline	<			7170	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	4-Chlorophenyl Phenyl Ether	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	4-Methyl-2-Pentanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	4-Nitrophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Acenaphthene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Acenaphthylene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Acetone	<			26.9	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Actinium-228		0.516	0.0754	0.0175	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Aldrin	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Alpha-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Alpha-Chlordane		1.3		3.6	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Americium-241	<	0.00264	0.00307	0.00264	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Anthracene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Aroclor-1016	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Aroclor-1221	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Aroclor-1232	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Aroclor-1242	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Aroclor-1248	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Aroclor-1254	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Aroclor-1260	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Arsenic		7.8		0.269831609	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Barium		172		0.019273686	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Benzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Benzo(a)anthracene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Benzo(a)pyrene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Benzo(b)fluoranthene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Benzo(ghi)perylene	<			3580	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Benzo(k)fluoranthene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Beryllium		0.41		0.008115236	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Beta-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Bis(2-Chloroethoxy)methane	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Bis(2-Chloroethyl)ether	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	bis(2-Chloroisopropyl)ether	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Bismuth-212		0.33	0.0589	0.037	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Bismuth-214		0.412	0.0476	0.00853	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Bromodichloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Bromoform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Bromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Butylbenzylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Cadmium	<			0.036518564	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Carbazole	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Carbon Disulfide	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Carbon Tetrachloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Carbon-14	<	0.0136	0.0578	0.099	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Cesium-137		0.00662	0.00363	0.00495	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Chlordane		7.7		179	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Chlorobenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Chlorodibromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Chloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Chloroform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Chloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Chromium		128		0.081152364	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Chrysene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	cis-1,3-Dichloropropylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Cobalt		20.9		0.085209982	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Cobalt-60		0.00562	0.00741	0.00562	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Copper		38.2		0.16	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Delta-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Dibenzo(a,h)anthracene	<			3580	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Dibenzofuran	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Dieldrin	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Diethylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Dimethylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Di-n-Butylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Di-n-octylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Diphenylamine	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Endosulfan I	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Endosulfan II	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Endosulfan Sulfate	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Endrin	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Endrin Aldehyde	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Endrin Ketone	<			7.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Ethylbenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Fluoranthene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Fluorene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	gamma-BHC (Lindane)	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	gamma-Chlordane		1.5		3.6	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Gross Alpha		7.31	2.13	2.24	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Heptachlor	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Heptachlor Epoxide	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Hexachlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Hexachlorobutadiene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Hexachlorocyclopentadiene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Hexachloroethane	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Hexavalent Chromium	<			0.216	mg/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Indeno(1,2,3-cd)pyrene	<			3580	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Isophorone	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Lead		10.3		0.16737675	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Lead-210	<	0.288	0.615	0.781	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Lead-212		0.584	0.0606	0.00829	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Lead-214		0.485	0.0533	0.0092	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	M,P-CRESOL	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Mercury		1.3		0.006827104	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Methoxychlor	<			35.8	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Methylene Chloride	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	m-Nitroaniline	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Molybdenum		0.32		0.087238791	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Naphthalene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Nickel		230		0.104483668	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Nitrate		7.31		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Nitrobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	N-Nitrosodipropylamine	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Nonvolatile Beta		14.5	1.78	2.32	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	O-Cresol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	o-Nitroaniline	<			3580	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Pentachlorophenol	<			7170	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Phenanthrene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Phenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Plutonium-241	<	-0.142	0.205	0.38	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	p-Nitroaniline	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Potassium-40		11.6	1.2	0.04	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Pyrene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Radium-223	<	-0.0936	0.0568	0.0925	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Radium-226		0.567	0.0921	0.0381	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Radium-228		0.516	0.0754	0.0175	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Selenium		1.3		0.291134104	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Silver		2.1		0.091296409	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Strontium-90	<	-0.00798	0.0109	0.0191	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Styrene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Tetrachloroethylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Thallium	<			0.393588963	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Thallium-208		0.175	0.0188	0.00466	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Thorium-228		0.435	0.165	0.193	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Thorium-230		0.539	0.155	0.0638	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Thorium-232		0.515	0.149	0.0516	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Thorium-234		0.689	0.286	0.234	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Toluene		5.4		1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Toxaphene	<			179	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	trans-1,3-Dichloropropene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Trichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Tritium	<	0.128	0.482	0.837	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Uranium-233/234		0.423	0.056	0.00778	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Uranium-235		0.0285	0.0111	0.01	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Uranium-238		0.416	0.0553	0.01	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Vanadium		57.5		0.07810915	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Vinyl Chloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Weight of Sample, A&B		77		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Weight of Sample, SR-90		5.8		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Xylenes (Total)	<			3.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC041	8/4/1999	Zinc		73.9		0.056806654	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,1,1-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,1,2,2-Tetrachloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,1,2-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,1-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,1-Dichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,2,4-Trichlorobenzene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,2-Dichlorobenzene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,2-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,2-Dichloroethene (total)	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,2-Dichloropropane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,3-Dichlorobenzene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	1,4-Dichlorobenzene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2,4,5-Trichlorophenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2,4,6-Trichlorophenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2,4-Dichlorophenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2,4-Dimethylphenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2,4-Dinitrophenol	<			13700	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2,4-Dinitrotoluene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2,6-Dinitrotoluene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2-Butanone		1.4		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2-Chloronaphthalene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2-Chlorophenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2-Hexanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2-Methyl-4,6-dinitrophenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2-Methylnaphthalene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	2-Nitrophenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	3,3'-Dichlorobenzidine	<			13700	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	4,4'-DDD	<			13.7	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	4,4'-DDE	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	4,4'-DDT	<			13.7	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	4-Bromophenyl Phenyl Ether	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	4-Chloro-3-Methylphenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	4-Chloroaniline	<			13700	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	4-Chlorophenyl Phenyl Ether	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	4-Methyl-2-Pentanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	4-Nitrophenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Acenaphthene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Acenaphthylene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Acetone		3.9		25.8	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Actinium-228		0.518	0.0727	0.0173	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Aldrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Alpha-BHC	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Alpha-Chlordane		1.7		6.9	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Americium-241	<	0.000787	0.00158	0.00236	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Anthracene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Aroclor-1016	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Aroclor-1221	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Aroclor-1232	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Aroclor-1242	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Aroclor-1248	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Aroclor-1254	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Aroclor-1260	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Arsenic		7.3		0.251584224	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Barium		159		0.017970302	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Benzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Benzo(a)anthracene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Benzo(a)pyrene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Benzo(b)fluoranthene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Benzo(ghi)perylene	<			6870	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Benzo(k)fluoranthene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Beryllium		0.37		0.007566443	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Beta-BHC	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Bis(2-Chloroethoxy)methane	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Bis(2-Chloroethyl)ether	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	bis(2-Chloroisopropyl)ether	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Bismuth-212		0.381	0.0813	0.0384	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Bismuth-214		0.438	0.0797	0.0089	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Bromodichloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Bromoform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Bromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Butylbenzylphthalate	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Cadmium	<			0.034048993	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Carbazole	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Carbon Disulfide	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Carbon Tetrachloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Carbon-14	<	0.058	0.0553	0.0759	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Cesium-137		0.0224	0.0063	0.00509	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Chlordane		11.2		344	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Chlorobenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Chlorodibromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Chloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Chloroform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Chloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Chromium		115		0.075664428	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Chrysene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	cis-1,3-Dichloropropylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Cobalt		20.4		0.07944765	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Cobalt-60	<	-0.00116	0.00295	0.00504	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Copper		34.7		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Delta-BHC	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Dibenzo(a,h)anthracene	<			6870	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Dibenzofuran	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Dieldrin	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Diethylphthalate	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Dimethylphthalate	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Di-n-Butylphthalate	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Di-n-octylphthalate	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Diphenylamine	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Endosulfan I	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Endosulfan II	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Endosulfan Sulfate	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Endrin	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Endrin Aldehyde	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Endrin Ketone	<			13.7	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Ethylbenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Fluoranthene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Fluorene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	gamma-BHC (Lindane)	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	gamma-Chlordane		2.4		6.9	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Gross Alpha		7.18	1.99	1.59	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Heptachlor	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Heptachlor Epoxide	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Hexachlorobenzene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Hexachlorobutadiene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Hexachlorocyclopentadiene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Hexachloroethane	<			6870	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Hexavalent Chromium		0.0936		0.208	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Indeno(1,2,3-cd)pyrene	<			6870	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Isophorone	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Lead		12.1		0.156057883	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Lead-210	<	0.531	0.673	0.661	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Lead-212		0.518	0.0624	0.00739	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Lead-214		0.462	0.0609	0.00939	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	M,P-CRESOL	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Mercury		0.92		0.006872852	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Methoxychlor	<			68.7	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Methylene Chloride		0.53		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	m-Nitroaniline	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Molybdenum		0.32		0.08133926	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Naphthalene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Nickel		228		0.097417951	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Nitrate		2		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Nitrobenzene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	N-Nitrosodipropylamine	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Nonvolatile Beta		14.4	1.73	2.13	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	O-Cresol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	o-Nitroaniline	<			6870	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Pentachlorophenol	<			13700	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Phenanthrene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Phenol	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Plutonium-241	<	-0.21	0.201	0.376	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	p-Nitroaniline	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Potassium-40		10.9	1.26	0.0403	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Pyrene	<			6870	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Radium-223	<	-0.0104	0.0508	0.086	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Radium-226		0.523	0.114	0.0552	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Radium-228		0.518	0.0727	0.0173	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Selenium		1.4		0.271446136	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Silver		2.2		0.085122482	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Strontium-90	<	0.0191	0.0184	0.0305	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Styrene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Tetrachloroethylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Thallium	<			0.366972477	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Thallium-208		0.186	0.0324	0.0049	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Thorium-228		0.447	0.147	0.149	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Thorium-230		0.354	0.114	0.0756	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Thorium-232		0.487	0.136	0.0696	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Thorium-234		0.57	0.295	0.245	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Toluene		14.5		1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Toxaphene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	trans-1,3-Dichloropropene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Trichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Tritium	<	0.388	0.5	0.842	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Uranium-233/234		0.429	0.0577	0.00834	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Uranium-235		0.0323	0.0111	0.00262	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Uranium-238		0.429	0.0578	0.00666	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Vanadium		54.1		0.072827012	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Vinyl Chloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Weight of Sample, A&B		72		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Weight of Sample, SR-90		4.1		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Xylenes (Total)	<			3.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC042	8/4/1999	Zinc		73.4		0.0529651	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,1,1-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,1,2,2-Tetrachloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,1,2-Trichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,1-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,1-Dichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,2,4-Trichlorobenzene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,2-Dichlorobenzene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,2-Dichloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,2-Dichloroethene (total)	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,2-Dichloropropane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,3-Dichlorobenzene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	1,4-Dichlorobenzene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2,4,5-Trichlorophenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2,4,6-Trichlorophenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2,4-Dichlorophenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2,4-Dimethylphenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2,4-Dinitrophenol	<			13900	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2,4-Dinitrotoluene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2,6-Dinitrotoluene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2-Butanone	<			5.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2-Chloronaphthalene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2-Chlorophenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2-Hexanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2-Methyl-4,6-dinitrophenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2-Methylnaphthalene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	2-Nitrophenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	3,3'-Dichlorobenzidine	<			13900	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	4,4'-DDD	<			6.9	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	4,4'-DDE	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	4,4'-DDT	<			6.9	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	4-Bromophenyl Phenyl Ether	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	4-Chloro-3-Methylphenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	4-Chloroaniline	<			13900	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	4-Chlorophenyl Phenyl Ether	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	4-Methyl-2-Pentanone	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	4-Nitrophenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Acenaphthene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Acenaphthylene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Acetone	<			26	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Actinium-228		0.488	0.0679	0.026	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Aldrin	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Alpha-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Alpha-Chlordane		3.5		3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Americium-241	<	-0.000491	0.000984	0.00613	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Anthracene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Aroclor-1016	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Aroclor-1221	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Aroclor-1232	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Aroclor-1242	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Aroclor-1248	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Aroclor-1254	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Aroclor-1260	<			17.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Arsenic		6.4		0.251893939	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Barium		135		0.017992424	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Benzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Benzo(a)anthracene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Benzo(a)pyrene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Benzo(b)fluoranthene	<			6940	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Benzo(ghi)perylene	<			6940	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Benzo(k)fluoranthene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Beryllium		0.31		0.007575758	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Beta-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Bis(2-Chloroethoxy)methane	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Bis(2-Chloroethyl)ether	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	bis(2-Chloroisopropyl)ether	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Bismuth-212		0.298	0.0767	0.0561	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Bismuth-214		0.426	0.0639	0.0132	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Bromodichloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Bromoform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Bromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Butylbenzylphthalate	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Cadmium	<			0.034090909	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Carbazole	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Carbon Disulfide	<			5.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Carbon Tetrachloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Carbon-14	<	0.0401	0.0589	0.0995	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Cesium-137		0.0255	0.00775	0.0071	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Chlordane		23.5		174	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Chlorobenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Chlorodibromomethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Chloroethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Chloroform	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Chloromethane	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Chromium		100		0.075757576	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Chrysene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	cis-1,3-Dichloropropylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Cobalt		17.4		0.079545455	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Cobalt-60	<	0.00449	0.00439	0.00781	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Copper		28.8		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Delta-BHC	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Dibenzo(a,h)anthracene	<			6940	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Dibenzofuran	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Dieldrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Diethylphthalate	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Dimethylphthalate	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Di-n-Butylphthalate	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Di-n-octylphthalate	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Diphenylamine	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Endosulfan I	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Endosulfan II	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Endosulfan Sulfate	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Endrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Endrin Aldehyde	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Endrin Ketone	<			6.9	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Ethylbenzene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Fluoranthene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Fluorene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	gamma-BHC (Lindane)	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	gamma-Chlordane		5.7		3.5	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Gross Alpha		7.18	2.3	2.23	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Heptachlor	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Heptachlor Epoxide	<			3.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Hexachlorobenzene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Hexachlorobutadiene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Hexachlorocyclopentadiene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Hexachloroethane	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Hexavalent Chromium		0.168		0.21	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Indeno(1,2,3-cd)pyrene	<			6940	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Isophorone	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Lead		13.9		0.15625	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Lead-210	<	0.252	0.478	0.778	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Lead-212		0.518	0.0567	0.0106	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Lead-214		0.461	0.0573	0.0132	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	M,P-CRESOL	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Mercury		1.4		0.006218905	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Methoxychlor	<			34.7	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Methylene Chloride		0.89		5.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	m-Nitroaniline	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Molybdenum		0.24		0.081439394	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Naphthalene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Nickel		196		0.097537879	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Nitrate		3.03		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Nitrobenzene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	N-Nitrosodipropylamine	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Nonvolatile Beta		14	1.76	2.11	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	O-Cresol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	o-Nitroaniline	<			6940	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Pentachlorophenol	<			13900	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Phenanthrene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Phenol	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Plutonium-241	<	-0.0526	0.213	0.39	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	p-Nitroaniline	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Potassium-40		11	1.19	0.0607	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Pyrene	<			6940	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Radium-223	<	0.0315	0.0845	0.126	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Radium-226		0.529	0.0875	0.0361	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Radium-228		0.488	0.0679	0.026	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Selenium		1.2		0.271780303	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Silver		0.14		0.085227273	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Strontium-90		0.0307	0.0129	0.0204	pCi/g	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Styrene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Tetrachloroethylene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Thallium	<			0.367424242	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Thallium-208		0.172	0.0257	0.00693	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Thorium-228		0.532	0.158	0.146	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Thorium-230		0.42	0.121	0.0434	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Thorium-232		0.364	0.11	0.0434	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Thorium-234		0.519	0.362	0.319	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Toluene		6.3		1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Toxaphene	<			174	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	trans-1,3-Dichloropropene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Trichloroethene	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Tritium	<	0.502	0.492	0.817	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Uranium-233/234		0.386	0.0528	0.0065	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Uranium-235		0.0358	0.0123	0.00942	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Uranium-238		0.41	0.0554	0.00939	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Vanadium		45.3		0.072916667	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Vinyl Chloride	<			1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Weight of Sample, A&B		74.4		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Weight of Sample, SR-90		4.7		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Xylenes (Total)	<			3.1	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC043	8/4/1999	Zinc		65.3		0.053030303	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,1,1-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,1,2,2-Tetrachloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,1,2-Trichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,1-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,1-Dichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,2,4-Trichlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,2-Dichlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,2-Dichloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,2-Dichloroethene (total)	<			2.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,2-Dichloropropane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,3-Dichlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	1,4-Dichlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2,4,5-Trichlorophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2,4,6-Trichlorophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2,4-Dichlorophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2,4-Dimethylphenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2,4-Dinitrophenol	<			7170	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2,4-Dinitrotoluene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2,6-Dinitrotoluene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2-Butanone	<			5.4	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2-Chloronaphthalene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2-Chlorophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2-Hexanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2-Methyl-4,6-dinitrophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2-Methylnaphthalene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	2-Nitrophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	3,3'-Dichlorobenzidine	<			7170	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	4,4'-DDD	<			7.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	4,4'-DDE	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	4,4'-DDT	<			7.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	4-Bromophenyl Phenyl Ether	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	4-Chloro-3-Methylphenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	4-Chloroaniline	<			7170	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	4-Chlorophenyl Phenyl Ether	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	4-Methyl-2-Pentanone	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	4-Nitrophenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Acenaphthene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Acenaphthylene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Acetone	<			26.9	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Actinium-228		0.456	0.0621	0.0174	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Aldrin	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Alpha-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Alpha-Chlordane		1.5		3.6	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Americium-241	<	0.00382	0.00444	0.00382	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Anthracene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Aroclor-1016	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Aroclor-1221	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Aroclor-1232	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Aroclor-1242	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Aroclor-1248	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Aroclor-1254	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Aroclor-1260	<			17.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Arsenic		5.9		0.286021505	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Barium		123		0.020430108	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Benzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Benzo(a)anthracene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Benzo(a)pyrene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Benzo(b)fluoranthene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Benzo(ghi)perylene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Benzo(k)fluoranthene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Beryllium		0.28		0.008602151	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Beta-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Bis(2-Chloroethoxy)methane	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Bis(2-Chloroethyl)ether	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	bis(2-Chloroisopropyl)ether	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Bismuth-212		0.287	0.0537	0.0375	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Bismuth-214		0.386	0.0512	0.00859	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Bromodichloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Bromoform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Bromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Butylbenzylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Cadmium	<			0.038709677	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Carbazole	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Carbon Disulfide	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Carbon Tetrachloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Carbon-14	<	-0.031	0.0543	0.0955	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Cesium-137		0.0188	0.005	0.00482	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Chlordane		10.2		179	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Chlorobenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Chlorodibromomethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Chloroethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Chloroform	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Chloromethane	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Chromium		82.7		0.086021505	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Chrysene	<			3580	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	cis-1,3-Dichloropropylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Cobalt		16.3		0.090322581	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Cobalt-60	<	0.000921	0.00306	0.00548	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Copper		26		0.17	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Delta-BHC	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Dibenzo(a,h)anthracene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Dibenzofuran	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Dieldrin	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Diethylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Dimethylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Di-n-Butylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Di-n-octylphthalate	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Diphenylamine	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Endosulfan I	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Endosulfan II	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Endosulfan Sulfate	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Endrin	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Endrin Aldehyde	<			7.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Endrin Ketone	<			7.2	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Ethylbenzene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Fluoranthene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Fluorene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	gamma-BHC (Lindane)	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	gamma-Chlordane		2.2		3.6	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Gross Alpha		7.06	1.98	1.73	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Heptachlor	<			3.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Heptachlor Epoxide	<			3.6	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Hexachlorobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Hexachlorobutadiene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Hexachlorocyclopentadiene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Hexachloroethane	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Hexavalent Chromium		0.0848		0.212	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Indeno(1,2,3-cd)pyrene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Isophorone	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Lead		10.2		0.177419355	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Lead-210		0.516	0.119	0.0683	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Lead-212		0.469	0.0511	0.00661	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Lead-214		0.432	0.0487	0.00808	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	M,P-CRESOL	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Mercury		1.3		0.005734767	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Methoxychlor	<			35.8	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Methylene Chloride	<			5.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	m-Nitroaniline	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Molybdenum		0.24		0.092473118	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Naphthalene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Nickel		174		0.110752688	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Nitrate		3.45		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Nitrobenzene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	N-Nitrosodipropylamine	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Nonvolatile Beta		14.5	1.78	2.27	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	O-Cresol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	o-Nitroaniline	<			3580	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Pentachlorophenol	<			7170	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Phenanthrene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Phenol	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Plutonium-241	<	-0.114	0.194	0.358	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	p-Nitroaniline	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Potassium-40		10.5	1.04	0.0424	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Pyrene	<			3580	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Radium-223	<	0.0301	0.0428	0.0765	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Radium-226		0.522	0.077	0.0275	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Radium-228		0.456	0.0621	0.0174	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Selenium		1.2		0.308602151	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Silver		0.35		0.096774194	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Strontium-90		0.0217	0.0101	0.0162	pCi/g	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Styrene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Tetrachloroethylene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Thallium	<			0.417204301	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Thallium-208		0.15	0.0194	0.00505	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Thorium-228		0.51	0.142	0.123	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Thorium-230		0.377	0.105	0.0372	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Thorium-232		0.407	0.11	0.0161	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Thorium-234		0.515	0.138	0.0812	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Toluene		16.4		1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Toxaphene	<			179	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	trans-1,3-Dichloropropene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Trichloroethene	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Tritium	<	0.231	0.439	0.751	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Uranium-233/234		0.412	0.0549	0.00897	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Uranium-235		0.0285	0.0103	0.00623	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Uranium-238		0.408	0.0544	0.00621	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Vanadium		40.9		0.082795699	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Vinyl Chloride	<			1.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Weight of Sample, A&B		63.3		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Weight of Sample, SR-90		6.4		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Xylenes (Total)		0.84		3.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC044	8/4/1999	Zinc		58.4		0.060215054	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,1,1-Trichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,1,2,2-Tetrachloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,1,2-Trichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,1-Dichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,1-Dichloroethene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,2,4-Trichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,2-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,2-Dichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,2-Dichloroethene (total)	<			4.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,2-Dichloropropane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,3-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	1,4-Dichlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2,4,5-Trichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2,4,6-Trichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2,4-Dichlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2,4-Dimethylphenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2,4-Dinitrophenol	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2,4-Dinitrotoluene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2,6-Dinitrotoluene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2-Butanone	<			10.3	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2-Chloronaphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2-Chlorophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2-Hexanone	<			10.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2-Methyl-4,6-dinitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2-Methylnaphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	2-Nitrophenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	3,3'-Dichlorobenzidine	<			2750	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	4,4'-DDD	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	4,4'-DDE	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	4,4'-DDT		2.8		13.7	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	4-Bromophenyl Phenyl Ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	4-Chloro-3-Methylphenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	4-Chloroaniline	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	4-Chlorophenyl Phenyl Ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	4-Methyl-2-Pentanone	<			10.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	4-Nitrophenol	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Acenaphthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Acenaphthylene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Acetone	<			51.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Actinium-228		0.419	0.0591	0.0149	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Aldrin	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Alpha-BHC	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Alpha-Chlordane		1.2		6.9	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Americium-241	<	0.000573	0.00393	0.0103	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Aroclor-1016	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Aroclor-1221	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Aroclor-1232	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Aroclor-1242	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Aroclor-1248	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Aroclor-1254	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Aroclor-1260	<			34.4	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Arsenic		5.5		0.261168385	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Barium		108		0.018654885	mg/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Benzene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Benzo(a)anthracene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Benzo(a)pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Benzo(b)fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Benzo(ghi)perylene	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Benzo(k)fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Beryllium		0.26		0.007854688	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Beta-BHC	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Bis(2-Chloroethoxy)methane	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Bis(2-Chloroethyl)ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	bis(2-Chloroisopropyl)ether	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Bismuth-212		0.271	0.0589	0.033	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Bismuth-214		0.434	0.0785	0.00775	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Bromodichloromethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Bromoform	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Bromomethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Butylbenzylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Cadmium	<			0.035346097	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Carbazole	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Carbon Disulfide	<			10.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Carbon Tetrachloride	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Carbon-14	<	0.0137	0.0553	0.0947	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Cesium-137		0.018	0.00576	0.00422	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Chlordane		7.1		344	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Chlorobenzene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Chlorodibromomethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Chloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Chloroform	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Chloromethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Chromium		75.9		0.078546883	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Chrysene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	cis-1,3-Dichloropropylene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Cobalt		14.4		0.082474227	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Cobalt-60	<	-0.000268	0.00248	0.00433	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Copper		25.2		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Delta-BHC	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Dibenzo(a,h)anthracene	<			1370	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Dibenzofuran	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Dieldrin	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Diethylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Dimethylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Di-n-Butylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Di-n-octylphthalate	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Diphenylamine	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Endosulfan I	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Endosulfan II	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Endosulfan Sulfate	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Endrin	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Endrin Aldehyde	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Endrin Ketone	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Ethylbenzene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Fluoranthene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Fluorene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	gamma-BHC (Lindane)	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	gamma-Chlordane		1.3		6.9	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Gross Alpha		6.74	1.78	1.11	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Heptachlor	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Heptachlor Epoxide	<			6.9	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Hexachlorobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Hexachlorobutadiene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Hexachlorocyclopentadiene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Hexachloroethane	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Hexavalent Chromium		0.117		0.195	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Indeno(1,2,3-cd)pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Isophorone	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Lead		7.9		0.162002946	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Lead-210	<	0.29	0.573	0.605	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Lead-212		0.425	0.0513	0.00662	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Lead-214		0.481	0.0632	0.00809	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	M,P-CRESOL	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Mercury		0.44		0.005154639	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Methoxychlor	<			68.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Methylene Chloride	<			10.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	m-Nitroaniline	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Molybdenum		0.26		0.084437899	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Naphthalene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Nickel		132		0.101129111	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Nitrate		3.7		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Nitrobenzene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	N-Nitrosodipropylamine	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Nonvolatile Beta		13.1	1.69	2.14	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	O-Cresol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	o-Nitroaniline	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Pentachlorophenol	<			2750	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Phenanthrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Phenol	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Plutonium-241	<	0.0332	0.187	0.32	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	p-Nitroaniline	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Potassium-40		9.6	1.11	0.0344	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Pyrene	<			1370	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Radium-223	<	0.00642	0.0503	0.078	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Radium-226		0.506	0.0702	0.0247	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Radium-228		0.419	0.0591	0.0149	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Selenium		0.82		0.281786942	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Silver		0.22		0.088365243	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Strontium-90	<	0.0203	0.0127	0.0207	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Styrene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Tetrachloroethylene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Thallium	<			0.380952381	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Thallium-208		0.152	0.0265	0.00432	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Thorium-228		0.315	0.0901	0.0834	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Thorium-230		0.334	0.0836	0.0324	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Thorium-232		0.323	0.0819	0.0324	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Thorium-234		0.523	0.269	0.209	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Toluene		94.5		2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Toxaphene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	trans-1,3-Dichloropropene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Trichloroethene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Tritium	<	-0.453	0.457	0.841	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Uranium-233/234		0.327	0.049	0.0139	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Uranium-235		0.0204	0.00994	0.00931	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Uranium-238		0.338	0.0499	0.00741	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Vanadium		38.8		0.075601375	mg/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Vinyl Chloride	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Weight of Sample, A&B		45.8		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Weight of Sample, SR-90		5.7		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Xylenes (Total)		2		6.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC045	8/4/1999	Zinc		48.2		0.054982818	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,1,1-Trichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,1,2,2-Tetrachloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,1,2-Trichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,1-Dichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,1-Dichloroethene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,2,4-Trichlorobenzene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,2-Dichlorobenzene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,2-Dichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,2-Dichloroethene (total)	<			4.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,2-Dichloropropane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,3-Dichlorobenzene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	1,4-Dichlorobenzene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2,4,5-Trichlorophenol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2,4,6-Trichlorophenol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2,4-Dichlorophenol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2,4-Dimethylphenol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2,4-Dinitrophenol	<			702	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2,4-Dinitrotoluene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2,6-Dinitrotoluene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2-Butanone		29.2		10.5	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2-Chloronaphthalene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2-Chlorophenol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2-Hexanone	<			10.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2-Methyl-4,6-dinitrophenol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2-Methylnaphthalene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	2-Nitrophenol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	3,3'-Dichlorobenzidine	<			702	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	4,4'-DDD	<			14	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	4,4'-DDE	<			14	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	4,4'-DDT		2.9		14	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	4-Bromophenyl Phenyl Ether	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	4-Chloro-3-Methylphenol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	4-Chloroaniline	<			702	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	4-Chlorophenyl Phenyl Ether	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	4-Methyl-2-Pentanone	<			10.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	4-Nitrophenol	<			351	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Acenaphthene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Acenaphthylene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Acetone	<			52.6	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Actinium-228		0.506	0.0753	0.0161	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Aldrin	<			7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Alpha-BHC	<			7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Alpha-Chlordane		2.2		7	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Americium-241	<	0.000939	0.00188	0.00282	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Anthracene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Aroclor-1016	<			35.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Aroclor-1221	<			35.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Aroclor-1232	<			35.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Aroclor-1242	<			35.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Aroclor-1248	<			35.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Aroclor-1254	<			35.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Aroclor-1260	<			35.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Arsenic		7.7		0.274509804	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Barium		168		0.019607843	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Benzene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Benzo(a)anthracene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Benzo(a)pyrene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Benzo(b)fluoranthene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Benzo(ghi)perylene	<			351	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Benzo(k)fluoranthene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Beryllium		0.39		0.008255934	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Beta-BHC	<			7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Bis(2-Chloroethoxy)methane	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Bis(2-Chloroethyl)ether	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	bis(2-Chloroisopropyl)ether	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Bismuth-212		0.375	0.0581	0.0335	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Bismuth-214		0.432	0.0489	0.00777	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Bromodichloromethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Bromoform	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Bromomethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Butylbenzylphthalate	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Cadmium	<			0.037151703	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Carbazole	<			351	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Carbon Disulfide	<			10.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Carbon Tetrachloride	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Carbon-14	<	0.00181	0.0537	0.0926	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Cesium-137		0.0251	0.00522	0.00462	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Chlordane		13.2		351	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Chlorobenzene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Chlorodibromomethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Chloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Chloroform	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Chloromethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Chromium		122		0.08255934	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Chrysene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	cis-1,3-Dichloropropylene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Cobalt		20		0.086687307	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Cobalt-60	<	-0.0000423	0.00286	0.00502	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Copper		38.6		0.16	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Delta-BHC	<			7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Dibenzo(a,h)anthracene	<			351	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Dibenzofuran	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Dieldrin	<			14	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Diethylphthalate	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Dimethylphthalate	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Di-n-Butylphthalate	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Di-n-octylphthalate	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Diphenylamine	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Endosulfan I	<			7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Endosulfan II	<			14	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Endosulfan Sulfate	<			14	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Endrin	<			14	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Endrin Aldehyde	<			14	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Endrin Ketone	<			14	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Ethylbenzene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Fluoranthene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Fluorene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	gamma-BHC (Lindane)	<			7	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	gamma-Chlordane		2.7		7	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Gross Alpha		6.63	1.81	1.4	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Heptachlor	<			7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Heptachlor Epoxide	<			7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Hexachlorobenzene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Hexachlorobutadiene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Hexachlorocyclopentadiene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Hexachloroethane	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Hexavalent Chromium		0.231		0.21	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Indeno(1,2,3-cd)pyrene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Isophorone	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Lead		11.3		0.170278638	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Lead-210	<	0.504	0.682	0.671	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Lead-212		0.548	0.0574	0.0084	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Lead-214		0.472	0.0525	0.00849	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	M,P-CRESOL	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Mercury		0.87		0.006477733	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Methoxychlor	<			70.2	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Methylene Chloride	<			10.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	m-Nitroaniline	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Molybdenum		0.25		0.08875129	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Naphthalene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Nickel		213		0.10629515	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Nitrate		2.51		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Nitrobenzene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	N-Nitrosodipropylamine	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Nonvolatile Beta		10.6	1.62	2.33	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	O-Cresol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	o-Nitroaniline	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Pentachlorophenol	<			702	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Phenanthrene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Phenol	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Plutonium-241	<	0.0678	0.224	0.381	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	p-Nitroaniline	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Potassium-40		11.3	1.21	0.0384	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Pyrene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Radium-223	<	0.0167	0.0479	0.0837	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Radium-226		0.535	0.0754	0.0279	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Radium-228		0.506	0.0753	0.0161	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Selenium		1		0.296181631	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Silver		4.6		0.092879257	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Strontium-90	<	0.0196	0.0126	0.0208	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Styrene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Tetrachloroethylene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Thallium	<			0.400412797	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Thallium-208		0.168	0.0182	0.00433	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Thorium-228		0.495	0.124	0.095	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Thorium-230		0.472	0.111	0.0311	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Thorium-232		0.363	0.0936	0.0134	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Thorium-234		0.688	0.259	0.202	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Toluene		145		2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Toxaphene	<			351	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	trans-1,3-Dichloropropene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Trichloroethene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Tritium	<	-0.61	0.485	0.905	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Uranium-233/234		0.414	0.0583	0.0129	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Uranium-235		0.0202	0.0106	0.0119	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Uranium-238		0.476	0.0645	0.00288	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Vanadium		53.4		0.079463364	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Vinyl Chloride	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Weight of Sample, A&B		54.8		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Weight of Sample, SR-90		6.2		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Xylenes (Total)		4.6		6.3	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC046	8/4/1999	Zinc		69.3		0.057791538	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,1,1-Trichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,1,2,2-Tetrachloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,1,2-Trichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,1-Dichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,1-Dichloroethene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,2,4-Trichlorobenzene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,2-Dichlorobenzene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,2-Dichloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,2-Dichloroethene (total)	<			4.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,2-Dichloropropane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,3-Dichlorobenzene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	1,4-Dichlorobenzene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2,4,5-Trichlorophenol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2,4,6-Trichlorophenol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2,4-Dichlorophenol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2,4-Dimethylphenol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2,4-Dinitrophenol	<			687	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2,4-Dinitrotoluene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2,6-Dinitrotoluene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2-Butanone		11.2		10.3	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2-Chloronaphthalene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2-Chlorophenol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2-Hexanone	<			10.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2-Methyl-4,6-dinitrophenol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2-Methylnaphthalene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	2-Nitrophenol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	3,3'-Dichlorobenzidine	<			687	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	4,4'-DDD	<			27.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	4,4'-DDE	<			27.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	4,4'-DDT	<			27.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	4-Bromophenyl Phenyl Ether	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	4-Chloro-3-Methylphenol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	4-Chloroaniline	<			687	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	4-Chlorophenyl Phenyl Ether	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	4-Methyl-2-Pentanone	<			10.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	4-Nitrophenol	<			344	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Acenaphthene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Acenaphthylene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Acetone	<			51.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Actinium-228		0.423	0.062	0.015	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Aldrin	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Alpha-BHC	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Alpha-Chlordane		1.5		13.7	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Americium-241	<	-0.00000774	0.0019	0.00594	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Anthracene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Aroclor-1016	<			68.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Aroclor-1221	<			68.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Aroclor-1232	<			68.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Aroclor-1242	<			68.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Aroclor-1248	<			68.7	ug/kg		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Aroclor-1254	<			68.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Aroclor-1260	<			68.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Arsenic		6.6		0.256286733	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Barium		131		0.018306195	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Benzene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Benzo(a)anthracene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Benzo(a)pyrene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Benzo(b)fluoranthene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Benzo(ghi)perylene	<			344	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Benzo(k)fluoranthene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Beryllium		0.3		0.007707872	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Beta-BHC	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Bis(2-Chloroethoxy)methane	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Bis(2-Chloroethyl)ether	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	bis(2-Chloroisopropyl)ether	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Bis(2-Ethylhexyl)phthalate	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Bismuth-212		0.272	0.0501	0.0312	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Bismuth-214		0.377	0.0429	0.00738	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Bromodichloromethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Bromoform	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Bromomethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Butylbenzylphthalate	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Cadmium	<			0.034685422	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Carbazole	<			344	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Carbon Disulfide	<			10.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Carbon Tetrachloride	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Carbon-14	<	-0.0217	0.0529	0.0926	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Cesium-137		0.0149	0.00333	0.00408	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Chlordane		9.9		687	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Chlorobenzene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Chlorodibromomethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Chloroethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Chloroform	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Chloromethane	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Chromium		87.7		0.077078717	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Chrysene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	cis-1,3-Dichloropropylene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Cobalt		17		0.080932652	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Cobalt-60	<	0.000808	0.00265	0.00465	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Copper		31.2		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Delta-BHC	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Dibenzo(a,h)anthracene	<			344	ug/kg	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Dibenzofuran	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Dieldrin	<			27.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Diethylphthalate	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Dimethylphthalate	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Di-n-Butylphthalate	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Di-n-octylphthalate	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Diphenylamine	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Endosulfan I	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Endosulfan II	<			27.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Endosulfan Sulfate	<			27.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Endrin	<			27.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Endrin Aldehyde	<			27.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Endrin Ketone	<			27.5	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Ethylbenzene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Fluoranthene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Fluorene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	gamma-BHC (Lindane)	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	gamma-Chlordane		2		13.7	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Gross Alpha		5.31	1.82	2.2	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Heptachlor	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Heptachlor Epoxide	<			13.7	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Hexachlorobenzene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Hexachlorobutadiene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Hexachlorocyclopentadiene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Hexachloroethane	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Hexavalent Chromium		0.0872		0.194	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Indeno(1,2,3-cd)pyrene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Isophorone	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Lead		11.3		0.158974853	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Lead-210	<	0.235	0.634	0.638	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Lead-212		0.447	0.0464	0.00683	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Lead-214		0.434	0.0479	0.00784	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	M,P-CRESOL	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Mercury		0.64		0.006651147	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Methoxychlor	<			137	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Methylene Chloride	<			10.3	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	m-Nitroaniline	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Molybdenum		0.28		0.08285962	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Naphthalene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Nickel		170		0.099238848	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Nitrate		4.19		1	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Nitrobenzene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	N-Nitrosodipropylamine	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Nonvolatile Beta		11.7	1.65	2.21	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	O-Cresol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	o-Nitroaniline	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Pentachlorophenol	<			687	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Phenanthrene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Phenol	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Plutonium-241	<	0.0553	0.211	0.361	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	p-Nitroaniline	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Potassium-40		10.2	1.05	0.0347	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Pyrene	<			344	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Radium-223	<	0.00644	0.0491	0.0758	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Radium-226		0.46	0.0643	0.0252	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Radium-228		0.423	0.062	0.015	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Selenium		0.65		0.276519896	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Silver		1.1		0.086713556	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Strontium-90	<	0.0194	0.0156	0.0258	pCi/g	UJ	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Styrene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Tetrachloroethylene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Thallium	<			0.373831776	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Thallium-208		0.139	0.0156	0.00395	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Thorium-228		0.511	0.142	0.127	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Thorium-230		0.306	0.0938	0.0573	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Thorium-232		0.37	0.103	0.0365	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Thorium-234		0.427	0.247	0.193	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Toluene		124		2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Toxaphene	<			687	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	trans-1,3-Dichloropropene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Trichloroethene	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Tritium	<	-0.354	0.481	0.876	pCi/g		3	1951023.2	6631328.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Uranium-233/234		0.343	0.0509	0.012	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Uranium-235		0.0226	0.0105	0.0094	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Uranium-238		0.38	0.0547	0.00937	pCi/g		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Vanadium		43.6		0.074188265	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Vinyl Chloride	<			2.1	ug/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Weight of Sample, A&B		54.7		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Weight of Sample, SR-90		5.3		0	mg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Xylenes (Total)		3.5		6.2	ug/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC047	8/4/1999	Zinc		59.4		0.053955102	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC059	6/2/2000	Nickel		267		0.13	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC061	6/2/2000	Lead		5.2		0.14	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC062	6/2/2000	Lead		3.8		0.14	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC063	6/2/2000	Lead		6		0.14	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC064	6/2/2000	Lead		5.2		0.13	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC067	6/2/2000	Lead		6.4		0.14	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC069	6/2/2000	Lead		7.2		0.14	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC070	6/2/2000	Lead		7.2		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC071	6/2/2000	Lead		6.6		0.15	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC072	6/2/2000	Lead		9.2		0.14	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC073	6/2/2000	Lead		13.4		0.16	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC075	6/2/2000	Lead		8.6		0.13	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC077	6/2/2000	Lead		8.2		0.2	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC078	6/2/2000	Lead		10.7		0.14	mg/kg		3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC079	6/2/2000	Lead		7.73		0.15	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC080	6/2/2000	Lead		9.08		0.13	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC081	6/2/2000	Lead		18		0.14	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC082	6/2/2000	Lead		6.09		0.15	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	CWRSC083	6/2/2000	Lead		12.2		0.13	mg/kg	J	3	1951023.2	6631328.9
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,1,1-Trichloroethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,1,2-Trichloroethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,1-Dichloroethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,1-Dichloroethene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,2,4-Trichlorobenzene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,2-Dichlorobenzene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,2-Dichloroethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,2-Dichloroethene (total)	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,2-Dichloropropane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,3-Dichlorobenzene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	1,4-Dichlorobenzene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2,4,5-Trichlorophenol	<			920	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2,4,6-Trichlorophenol	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2,4-Dichlorophenol	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2,4-Dimethylphenol	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2,4-Dinitrophenol	<			920	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2,4-Dinitrotoluene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2,6-Dinitrotoluene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2-Butanone	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2-Chloronaphthalene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2-Chlorophenol	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2-Hexanone	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2-Methyl-4,6-dinitrophenol	<			920	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2-Methylnaphthalene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	2-Nitrophenol	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	3,3'-Dichlorobenzidine	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	4-Bromophenyl Phenyl Ether	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	4-Chloro-3-Methylphenol	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	4-Chloroaniline	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	4-Chlorophenyl Phenyl Ether	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	4-Methyl-2-Pentanone	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	4-Nitrophenol	<			920	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Acenaphthene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Acenaphthylene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Acetone		4		12	ug/kg	UJ	20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Actinium-228		0.72	0.15	0.17	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Americium-241	<	0	0	0.016	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Anthracene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Benzene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Benzo(a)anthracene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Benzo(a)pyrene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Benzo(b)fluoranthene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Benzo(ghi)perylene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Benzo(k)fluoranthene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Bis(2-Chloroethoxy)methane	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Bis(2-Chloroethyl)ether	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	bis(2-Chloroisopropyl)ether	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Bis(2-Ethylhexyl)phthalate		31		380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Bismuth-212		0.41	0.25	0.3	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Bismuth-214		0.489	0.1	0.095	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Bromodichloromethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Bromoform	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Bromomethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Butylbenzylphthalate	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Carbazole	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Carbon Disulfide	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Carbon Tetrachloride	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Cesium-137	<	-0.003	0.03	0.049	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Chloride		0.32		0.2	mg/kg	J	20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Chlorobenzene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Chlorodibromomethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Chloroethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Chloroform	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Chloromethane	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Chromium		69		2.3	mg/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Chrysene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Cobalt-60	<	0.002	0.017	0.046	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Dibenzo(a,h)anthracene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Dibenzofuran	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Diethylphthalate	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Dimethylphthalate	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Di-n-Butylphthalate	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Di-n-octylphthalate	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Ethylbenzene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Fluoranthene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Fluorene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Gross Alpha	<	6.9	5	7	pCi/g	J	20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Gross Beta		15.2	4.2	5.7	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Hexachlorobenzene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Hexachlorobutadiene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Hexachlorocyclopentadiene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Hexachloroethane	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Indeno(1,2,3-cd)pyrene	<			380	ug/kg		20	1950983	6631253

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Isophorone	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Lead-210	<	-0.9	3.1	5	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Lead-212		0.583	0.098	0.082	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Lead-214		0.605	0.094	0.086	pCi/g	J	20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Methylene Chloride	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	m-Nitroaniline	<			920	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Naphthalene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Nitrate		27		0.2	mg/kg	J	20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Nitrobenzene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	N-Nitrosodipropylamine	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	O-Cresol	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	o-Nitroaniline	<			920	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	P-Cresol	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Pentachlorophenol	<			920	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Phenanthrene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Phenol	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Plutonium-241	<	0.1	1.8	2.4	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	p-Nitroaniline	<			920	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Potassium-40		11.8	1.6	0.53	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Pyrene	<			380	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Radium-223	<	-0.01	0.21	0.68	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Radium-226		0.89	0.23	0.1	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Radium-226	<	0.53	0.6	0.92	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Styrene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Tetrachloroethylene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Thallium-208		0.206	0.052	0.048	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Thorium-234	<	-0.04	0.54	2	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Toluene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	trans-1,3-Dichloropropene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Trichloroethene	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Uranium-235	<	0	0.11	0.25	pCi/g		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Vinyl Chloride	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-449	8/20/1996	Xylenes (Total)	<			12	ug/kg		20	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,1,1-Trichloroethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,1,2-Trichloroethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,1-Dichloroethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,1-Dichloroethene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,2,4-Trichlorobenzene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,2-Dichlorobenzene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,2-Dichloroethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,2-Dichloroethene (total)	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,2-Dichloropropane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,3-Dichlorobenzene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	1,4-Dichlorobenzene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2,4,5-Trichlorophenol	<			980	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2,4,6-Trichlorophenol	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2,4-Dichlorophenol	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2,4-Dimethylphenol	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2,4-Dinitrophenol	<			980	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2,4-Dinitrotoluene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2,6-Dinitrotoluene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2-Butanone	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2-Chloronaphthalene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2-Chlorophenol	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2-Hexanone	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2-Methylnaphthalene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	2-Nitrophenol	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	3,3'-Dichlorobenzidine	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	4-Bromophenyl Phenyl Ether	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	4-Chloro-3-Methylphenol	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	4-Chloroaniline	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	4-Chlorophenyl Phenyl Ether	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	4-Methyl-2-Pentanone	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	4-Nitrophenol	<			980	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Acenaphthene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Acenaphthylene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Acetone	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Actinium-228		0.68	0.21	0.27	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Americium-241		0.028	0.024	0.021	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Anthracene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Benzene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Benzo(a)anthracene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Benzo(a)pyrene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Benzo(b)fluoranthene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Benzo(ghi)perylene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Benzo(k)fluoranthene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Bis(2-Chloroethoxy)methane	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Bis(2-Chloroethyl)ether	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	bis(2-Chloroisopropyl)ether	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Bis(2-Ethylhexyl)phthalate		28		400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Bismuth-212	<	0.31	0.33	0.38	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Bismuth-214		0.5	0.13	0.12	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Bromodichloromethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Bromoform	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Bromomethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Butylbenzylphthalate	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Carbazole	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Carbon Disulfide	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Carbon Tetrachloride	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Cesium-137	<	-0.027	0.042	0.074	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Chloride		0.76		0.2	mg/kg	J	25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Chlorobenzene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Chlorodibromomethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Chloroethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Chloroform	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Chloromethane	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Chromium		110		2.4	mg/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Chrysene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Cobalt-60	<	0.014	0.03	0.053	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Dibenzo(a,h)anthracene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Dibenzofuran	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Diethylphthalate	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Dimethylphthalate	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Di-n-Butylphthalate	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Di-n-octylphthalate	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Ethylbenzene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Fluoranthene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Fluorene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Gross Alpha	<	5.8	5.8	9.2	pCi/g	J	25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Gross Beta		10.3	3.9	5.8	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Hexachlorobenzene	<			400	ug/kg		25	1950983	6631253

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Hexachlorobutadiene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Hexachlorocyclopentadiene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Hexachloroethane	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Indeno(1,2,3-cd)pyrene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Isophorone	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Lead-210	<	2.5	3	4.2	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Lead-212		0.445	0.099	0.093	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Lead-214		0.5	0.11	0.12	pCi/g	J	25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Methylene Chloride	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	m-Nitroaniline	<			980	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Naphthalene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Nitrate		24		0.2	mg/kg	J	25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Nitrobenzene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	N-Nitrosodipropylamine	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	O-Cresol	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	o-Nitroaniline	<			980	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	P-Cresol	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Pentachlorophenol	<			980	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Phenanthrene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Phenol	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Plutonium-241	<	-0.5	2	2.9	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	p-Nitroaniline	<			980	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Potassium-40		9.3	1.6	0.77	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Pyrene	<			400	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Radium-223	<	-0.25	0.19	1.1	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Radium-226		0.41	0.19	0.22	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Styrene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Sulfate		1.9		1	mg/kg	J	25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Tetrachloroethylene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Thallium-208		0.139	0.062	0.067	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Thorium-234	<	0.56	0.47	1.1	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Toluene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	trans-1,3-Dichloropropene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Trichloroethene	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Uranium-235	<	-0.1	0.15	0.27	pCi/g		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Vinyl Chloride	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-450	8/20/1996	Xylenes (Total)	<			12	ug/kg		25	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,1,1-Trichloroethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,1,2-Trichloroethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,1-Dichloroethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,1-Dichloroethene	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,2,4-Trichlorobenzene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,2-Dichlorobenzene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,2-Dichloroethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,2-Dichloroethene (total)	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,2-Dichloropropane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,3-Dichlorobenzene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	1,4-Dichlorobenzene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2,4,5-Trichlorophenol	<			940	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2,4,6-Trichlorophenol	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2,4-Dichlorophenol	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2,4-Dimethylphenol	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2,4-Dinitrophenol	<			940	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2,4-Dinitrotoluene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2,6-Dinitrotoluene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2-Butanone	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2-Chloronaphthalene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2-Chlorophenol	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2-Hexanone	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2-Methyl-4,6-dinitrophenol	<			940	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2-Methylnaphthalene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	2-Nitrophenol	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	3,3'-Dichlorobenzidine	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	4-Bromophenyl Phenyl Ether	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	4-Chloro-3-Methylphenol	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	4-Chloroaniline	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	4-Methyl-2-Pentanone	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	4-Nitrophenol	<			940	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Acenaphthene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Acenaphthylene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Acetone	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Actinium-228		0.57	0.21	0.3	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Americium-241		0.033	0.026	0.015	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Anthracene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Benzene	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Benzo(a)anthracene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Benzo(a)pyrene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Benzo(b)fluoranthene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Benzo(ghi)perylene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Benzo(k)fluoranthene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Bis(2-Chloroethoxy)methane	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Bis(2-Chloroethyl)ether	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	bis(2-Chloroisopropyl)ether	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Bis(2-Ethylhexyl)phthalate		22		390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Bismuth-212	<	0.07	0.4	0.52	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Bismuth-214		0.54	0.14	0.14	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Bromodichloromethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Bromoform	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Bromomethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Butylbenzylphthalate	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Carbazole	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Carbon Disulfide	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Carbon Tetrachloride	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Cesium-137	<	-0.003	0.026	0.07	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Chloride		0.83		0.2	mg/kg	J	29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Chlorobenzene	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Chlorodibromomethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Chloroethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Chloroform	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Chloromethane	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Chromium		77		2.4	mg/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Chrysene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Cobalt-60	<	-0.023	0.022	0.078	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Dibenzo(a,h)anthracene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Dibenzofuran	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Diethylphthalate	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Dimethylphthalate	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Di-n-Butylphthalate	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Di-n-octylphthalate	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Ethylbenzene	<			12	ug/kg		29	1950983	6631253

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Fluoranthene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Fluorene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Gross Alpha		9.9	5.4	6.5	pCi/g	J	29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Gross Beta		20.2	4.3	5.3	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Hexachlorobenzene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Hexachlorobutadiene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Hexachlorocyclopentadiene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Hexachloroethane	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Isophorone	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Lead-210	<	2.2	1.7	2.3	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Lead-212		0.58	0.11	0.093	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Lead-214		0.55	0.11	0.13	pCi/g	J	29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Methylene Chloride	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	m-Nitroaniline	<			940	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Naphthalene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Nitrate		16		0.2	mg/kg	J	29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Nitrobenzene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	N-Nitrosodipropylamine	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	O-Cresol	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	o-Nitroaniline	<			940	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	P-Cresol	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Pentachlorophenol	<			940	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Phenanthrene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Phenol	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Plutonium-241	<	0.2	2	2.8	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	p-Nitroaniline	<			940	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Potassium-40		11.9	1.8	0.72	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Pyrene	<			390	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Radium-223	<	-0.37	0.24	1.1	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Radium-226		1.13	0.31	0.22	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Strontium-90	<	-0.13	0.26	0.46	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Styrene	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Sulfate		3.2		1	mg/kg	J	29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Tetrachloroethylene	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Thallium-208		0.207	0.067	0.063	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Thorium-234	<	0.28	0.48	1.1	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Toluene	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	trans-1,3-Dichloropropene	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Trichloroethene	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Uranium-235	<	0.04	0.2	0.29	pCi/g		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Vinyl Chloride	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-451	8/20/1996	Xylenes (Total)	<			12	ug/kg		29	1950983	6631253
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,1,1-Trichloroethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,1,2-Trichloroethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,1-Dichloroethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,1-Dichloroethene	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,2,4-Trichlorobenzene	<			380	ug/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,2-Dichlorobenzene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,2-Dichloroethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,2-Dichloroethene (total)	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,2-Dichloropropane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,3-Dichlorobenzene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	1,4-Dichlorobenzene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2,4,5-Trichlorophenol	<			920	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2,4,6-Trichlorophenol	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2,4-Dichlorophenol	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2,4-Dimethylphenol	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2,4-Dinitrophenol	<			920	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2,4-Dinitrotoluene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2,6-Dinitrotoluene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2-Butanone	<			11	ug/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2-Chloronaphthalene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2-Chlorophenol	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2-Hexanone	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2-Methyl-4,6-dinitrophenol	<			920	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2-Methylnaphthalene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	2-Nitrophenol	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	3,3'-Dichlorobenzidine	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	4,4'-DDD	<			3.8	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	4,4'-DDE	<			3.8	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	4,4'-DDT	<			3.8	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	4-Bromophenyl Phenyl Ether	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	4-Chloro-3-Methylphenol	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	4-Chloroaniline	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	4-Chlorophenyl Phenyl Ether	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	4-Methyl-2-Pentanone	<			11	ug/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	4-Nitrophenol	<			920	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Acenaphthene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Acenaphthylene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Acetone	<			11	ug/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Actinium-228		0.69	0.17	0.22	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Aldrin	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Alpha-BHC	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Alpha-Chlordane	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Anthracene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Antimony	<			0.23	mg/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Aroclor-1016	<			38	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Aroclor-1221	<			76	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Aroclor-1232	<			38	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Aroclor-1242	<			38	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Aroclor-1248	<			38	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Aroclor-1254	<			38	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Aroclor-1260	<			38	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Arsenic		5.3		2.3	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Barium		160		11	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Benzene	<			1.1	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Benzo(a)anthracene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Benzo(a)pyrene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Benzo(b)fluoranthene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Benzo(ghi)perylene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Benzo(k)fluoranthene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Beryllium		0.41		1.1	mg/kg	U	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Beta-BHC	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Bis(2-Chloroethoxy)methane	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Bis(2-Chloroethyl)ether	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	bis(2-Chloroisopropyl)ether	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Bis(2-Ethylhexyl)phthalate		560		380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Bismuth-212		0.42	0.27	0.4	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Bismuth-214		0.55	0.12	0.11	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Bromodichloromethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Bromoform	<			11	ug/kg		20	1950938	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Bromomethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Butylbenzylphthalate	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Cadmium	<			0.23	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Carbazole	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Carbon Disulfide	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Carbon Tetrachloride	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Carbon-14	<	-0.9	5.8	11	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Cesium-137	<	0.021	0.038	0.051	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Chloride		0.84		0.2	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Chlorobenzene	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Chlorodibromomethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Chloroethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Chloroform	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Chloromethane	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Chromium		54		2.3	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Chrysene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Cobalt		17		1.1	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Cobalt-60	<	0.005	0.026	0.064	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Copper		47		1.1	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Delta-BHC	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Dibenzo(a,h)anthracene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Dibenzofuran	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Dieldrin	<			3.8	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Diethylphthalate	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Dimethylphthalate	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Di-n-Butylphthalate	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Di-n-octylphthalate	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Endosulfan I	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Endosulfan II	<			3.8	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Endosulfan Sulfate	<			3.8	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Endrin	<			3.8	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Endrin Aldehyde	<			3.8	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Endrin Ketone	<			3.8	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Ethylbenzene	<			1.1	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Fluoranthene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Fluorene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Formaldehyde	<			1	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	gamma-BHC (Lindane)	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Gamma-Chlordane	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Gross Alpha		12.9	5.9	6.2	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Gross Beta		15.2	4.2	5.6	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Heptachlor	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Heptachlor Epoxide	<			1.9	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Hexachlorobenzene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Hexachlorobutadiene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Hexachlorocyclopentadiene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Hexachloroethane	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Indeno(1,2,3-cd)pyrene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Iron		29000		230	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Isophorone	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Lead		8.5		6.8	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Lead-210	<	0.66	0.83	1.2	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Lead-212		0.89	0.13	0.087	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Lead-214		0.64	0.1	0.1	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	m,p-Xylenes	<			1.1	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Manganese		590		68	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Mercury	<			0.1	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Methoxychlor	<			19	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Methylene Chloride	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	m-Nitroaniline	<			920	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Molybdenum		0.26		1.1	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Naphthalene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Nickel		75		1.1	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Nitrate		20		0.2	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Nitrobenzene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	N-Nitrosodipropylamine	<			380	ug/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	O-Cresol	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	o-Nitroaniline	<			920	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	o-Xylene	<			1.1	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	P-Cresol	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Pentachlorophenol	<			920	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Phenanthrene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Phenol	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	p-Nitroaniline	<			920	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Potassium-40		13.6	1.9	0.54	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Pyrene	<			380	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Radium-223	<	0.1	0.3	0.9	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Radium-226		0.68	0.23	0.17	pCi/g	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Selenium	<			0.68	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Silver	<			0.23	mg/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Strontium-90	<	0.1	0.35	0.6	pCi/g	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Styrene	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Tetrachloroethylene	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Thallium	<			0.23	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Thallium-208		0.238	0.061	0.058	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Thorium-234	<	0.96	0.44	1.1	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Toluene	<			1.1	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Toxaphene	<			190	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	trans-1,3-Dichloropropene	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Trichloroethene	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Uranium-235	<	0.02	0.14	0.24	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Vanadium		55		1.1	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Vinyl Chloride	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Xylenes (Total)	<			11	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-454	8/21/1996	Zinc		72		4.5	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,1,1-Trichloroethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,1,2-Trichloroethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,1-Dichloroethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,1-Dichloroethene	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,2,4-Trichlorobenzene	<			390	ug/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,2-Dichlorobenzene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,2-Dichloroethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,2-Dichloroethene (total)	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,2-Dichloropropane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,3-Dichlorobenzene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	1,4-Dichlorobenzene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2,4,5-Trichlorophenol	<			950	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2,4,6-Trichlorophenol	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2,4-Dichlorophenol	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2,4-Dimethylphenol	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2,4-Dinitrophenol	<			950	ug/kg		20	1950938	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2,4-Dinitrotoluene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2,6-Dinitrotoluene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2-Butanone	<			12	ug/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2-Chloronaphthalene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2-Chlorophenol	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2-Hexanone	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2-Methyl-4,6-dinitrophenol	<			950	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2-Methylnaphthalene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	2-Nitrophenol	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	3,3'-Dichlorobenzidine	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	4,4'-DDD	<			4	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	4,4'-DDE	<			4	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	4,4'-DDT	<			4	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	4-Bromophenyl Phenyl Ether	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	4-Chloro-3-Methylphenol	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	4-Chloroaniline	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	4-Methyl-2-Pentanone	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	4-Nitrophenol	<			950	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Acenaphthene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Acenaphthylene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Acetone		7		12	ug/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Actinium-228		0.59	0.12	0.14	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Aldrin	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Alpha-BHC	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Alpha-Chlordane	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Anthracene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Antimony	<			0.24	mg/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Aroclor-1016	<			40	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Aroclor-1221	<			79	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Aroclor-1232	<			40	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Aroclor-1242	<			40	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Aroclor-1248	<			40	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Aroclor-1254	<			40	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Aroclor-1260	<			40	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Arsenic		8		2.4	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Barium		160		12	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Benzene	<			1.2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Benzo(a)anthracene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Benzo(a)pyrene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Benzo(b)fluoranthene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Benzo(ghi)perylene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Benzo(k)fluoranthene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Beryllium		0.46		1.2	mg/kg	U	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Beta-BHC	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Bis(2-Chloroethoxy)methane	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Bis(2-Chloroethyl)ether	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	bis(2-Chloroisopropyl)ether	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Bis(2-Ethylhexyl)phthalate		65		390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Bismuth-212		0.31	0.21	0.25	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Bismuth-214		0.41	0.082	0.082	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Bromodichloromethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Bromoform	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Bromomethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Butylbenzylphthalate	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Cadmium	<			0.24	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Carbazole	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Carbon Disulfide	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Carbon Tetrachloride	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Carbon-14	<	-3.1	5.6	11	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Cesium-137	<	0.005	0.018	0.03	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Chloride		0.8		0.2	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Chlorobenzene	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Chlorodibromomethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Chloroethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Chloroform	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Chloromethane	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Chromium		64		2.4	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Chrysene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Cobalt		19		1.2	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Cobalt-60	<	0.013	0.017	0.025	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Copper		46		1.2	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Delta-BHC	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Dibenzo(a,h)anthracene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Dibenzofuran	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Dieldrin	<			4	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Diethylphthalate	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Dimethylphthalate	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Di-n-Butylphthalate	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Di-n-octylphthalate	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Endosulfan I	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Endosulfan II	<			4	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Endosulfan Sulfate	<			4	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Endrin	<			4	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Endrin Aldehyde	<			4	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Endrin Ketone	<			4	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Ethylbenzene	<			1.2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Fluoranthene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Fluorene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Formaldehyde	<			1	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	gamma-BHC (Lindane)	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Gamma-Chlordane	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Gross Alpha	<	5.9	4.7	6.8	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Gross Beta		12.1	4	5.7	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Heptachlor	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Heptachlor Epoxide	<			2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Hexachlorobenzene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Hexachlorobutadiene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Hexachlorocyclopentadiene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Hexachloroethane	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Iron		35000		240	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Isophorone	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Lead		10		7.2	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Lead-210	<	3	8	11	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Lead-212		0.498	0.077	0.06	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Lead-214		0.476	0.071	0.067	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	m,p-Xylenes	<			1.2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Manganese		650		72	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Mercury	<			0.11	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Methoxychlor	<			20	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Methylene Chloride	<			12	ug/kg		20	1950938	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	m-Nitroaniline	<			950	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Molybdenum		0.65		1.2	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Naphthalene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Nickel		100		1.2	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Nitrate		17		0.2	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Nitrobenzene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	N-Nitrosodipropylamine	<		UJ	390	ug/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	O-Cresol	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	o-Nitroaniline	<			950	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	o-Xylene	<			1.2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	P-Cresol	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Pentachlorophenol	<			950	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Phenanthrene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Phenol	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	p-Nitroaniline	<			950	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Potassium-40		11.7	1.4	0.39	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Pyrene	<			390	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Radium-223	<	0.09	0.22	0.59	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Radium-226		0.54	0.21	0.18	pCi/g	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Selenium	<			0.72	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Silver	<			0.24	mg/kg	UJ	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Strontium-90	<	0.09	0.3	0.52	pCi/g	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Styrene	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Tetrachloroethylene	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Thallium	<			0.24	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Thallium-208		0.196	0.041	0.033	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Thorium-234	<	0.3	0.38	1.1	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Toluene	<			1.2	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Toxaphene	<			200	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	trans-1,3-Dichloropropene	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Trichloroethene	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Uranium-235	<	0.03	0.14	0.2	pCi/g		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Vanadium		61		1.2	mg/kg	J	20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Vinyl Chloride	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Xylenes (Total)	<			12	ug/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-455	8/21/1996	Zinc		71		4.8	mg/kg		20	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,1,1-Trichloroethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,1,2-Trichloroethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,1-Dichloroethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,1-Dichloroethene	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,2,4-Trichlorobenzene	<			380	ug/kg	UJ	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,2-Dichlorobenzene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,2-Dichloroethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,2-Dichloroethene (total)	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,2-Dichloropropane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,3-Dichlorobenzene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	1,4-Dichlorobenzene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2,4,5-Trichlorophenol	<			920	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2,4,6-Trichlorophenol	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2,4-Dichlorophenol	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2,4-Dimethylphenol	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2,4-Dinitrophenol	<			920	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2,4-Dinitrotoluene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2,6-Dinitrotoluene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2-Butanone	<			11	ug/kg	UJ	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2-Chloronaphthalene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2-Chlorophenol	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2-Hexanone	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2-Methyl-4,6-dinitrophenol	<			920	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2-Methylnaphthalene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	2-Nitrophenol	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	3,3'-Dichlorobenzidine	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	4,4'-DDD	<			3.8	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	4,4'-DDE	<			3.8	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	4,4'-DDT	<			3.8	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	4-Bromophenyl Phenyl Ether	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	4-Chloro-3-Methylphenol	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	4-Chloroaniline	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	4-Chlorophenyl Phenyl Ether	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	4-Methyl-2-Pentanone	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	4-Nitrophenol	<			920	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Acenaphthene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Acenaphthylene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Acetone		4		11	ug/kg	UJ	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Actinium-228		0.93	0.2	0.21	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Aldrin	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Alpha-BHC	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Alpha-Chlordane	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Anthracene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Antimony	<			0.23	mg/kg	UJ	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Aroclor-1016	<			38	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Aroclor-1221	<			76	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Aroclor-1232	<			38	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Aroclor-1242	<			38	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Aroclor-1248	<			38	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Aroclor-1254	<			38	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Aroclor-1260	<			38	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Arsenic		5.7		2.3	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Barium		220		12	mg/kg	J	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Benzene	<			1.1	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Benzo(a)anthracene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Benzo(a)pyrene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Benzo(b)fluoranthene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Benzo(ghi)perylene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Benzo(k)fluoranthene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Beryllium		0.37		1.2	mg/kg	U	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Beta-BHC	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Bis(2-Chloroethoxy)methane	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Bis(2-Chloroethyl)ether	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	bis(2-Chloroisopropyl)ether	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Bis(2-Ethylhexyl)phthalate		27		380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Bismuth-212	<	0.38	0.32	0.4	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Bismuth-214		0.46	0.11	0.11	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Bromodichloromethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Bromoform	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Bromomethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Butylbenzylphthalate	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Cadmium	<			0.23	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Carbazole	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Carbon Disulfide	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Carbon Tetrachloride	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Carbon-14	<	-4.7	5.4	11	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Cesium-137	<	-0.016	0.033	0.061	pCi/g		25	1950938	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Chloride		0.39		0.2	mg/kg	J	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Chlorobenzene	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Chlorodibromomethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Chloroethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Chloroform	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Chloromethane	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Chromium		64		2.3	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Chrysene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Cobalt		24		1.2	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Cobalt-60	<	-0.016	0.022	0.061	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Copper		82		1.2	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Delta-BHC	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Dibenzo(a,h)anthracene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Dibenzofuran	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Dieldrin	<			3.8	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Diethylphthalate	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Dimethylphthalate	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Di-n-Butylphthalate	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Di-n-octylphthalate	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Endosulfan I	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Endosulfan II	<			3.8	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Endosulfan Sulfate	<			3.8	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Endrin	<			3.8	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Endrin Aldehyde	<			3.8	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Endrin Ketone	<			3.8	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Ethylbenzene	<			1.1	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Fluoranthene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Fluorene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Formaldehyde	<			1	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	gamma-BHC (Lindane)	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Gamma-Chlordane	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Gross Alpha		8	5.1	6.9	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Gross Beta		17.1	4.3	5.6	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Heptachlor	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Heptachlor Epoxide	<			1.9	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Hexachlorobenzene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Hexachlorobutadiene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Hexachlorocyclopentadiene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Hexachloroethane	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Indeno(1,2,3-cd)pyrene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Iron		31000		230	mg/kg	J	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Isophorone	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Lead		9.4		6.9	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Lead-210	<	0.69	0.93	1.4	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Lead-212		0.72	0.11	0.086	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Lead-214		0.511	0.097	0.088	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	m,p-Xylenes	<			1.1	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Manganese		860		69	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Mercury	<			0.1	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Methoxychlor	<			19	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Methylene Chloride	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	m-Nitroaniline	<			920	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Molybdenum		0.33		1.2	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Naphthalene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Nickel		120		1.2	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Nitrate		22		0.2	mg/kg	J	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Nitrobenzene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	N-Nitrosodipropylamine	<			380	ug/kg	UJ	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	O-Cresol	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	o-Nitroaniline	<			920	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	o-Xylene	<			1.1	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	P-Cresol	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Pentachlorophenol	<			920	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Phenanthrene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Phenol	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	p-Nitroaniline	<			920	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Potassium-40		14.3	2	0.56	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Pyrene	<			380	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Radium-223	<	-0.05	0.23	0.92	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Radium-226	<	0.045	0.098	0.18	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Selenium	<			0.69	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Silver	<			0.23	mg/kg	UJ	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Strontium-90	<	0.11	0.33	0.57	pCi/g	J	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Styrene	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Tetrachloroethylene	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Thallium	<			0.23	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Thallium-208		0.219	0.06	0.058	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Thorium-234	<	0.76	0.44	1.3	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Toluene	<			1.1	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Toxaphene	<			190	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	trans-1,3-Dichloropropene	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Trichloroethene	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Uranium-235	<	0.07	0.16	0.25	pCi/g		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Vanadium		54		1.2	mg/kg	J	25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Vinyl Chloride	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Xylenes (Total)	<			11	ug/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-456	8/21/1996	Zinc		360		92	mg/kg		25	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,1,1-Trichloroethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,1,2-Trichloroethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,1-Dichloroethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,1-Dichloroethene	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,2,4-Trichlorobenzene	<			390	ug/kg	UJ	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,2-Dichlorobenzene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,2-Dichloroethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,2-Dichloroethene (total)	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,2-Dichloropropane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,3-Dichlorobenzene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	1,4-Dichlorobenzene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2,4,5-Trichlorophenol	<			950	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2,4,6-Trichlorophenol	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2,4-Dichlorophenol	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2,4-Dimethylphenol	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2,4-Dinitrophenol	<			950	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2,4-Dinitrotoluene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2,6-Dinitrotoluene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2-Butanone	<			12	ug/kg	UJ	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2-Chloronaphthalene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2-Chlorophenol	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2-Hexanone	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2-Methyl-4,6-dinitrophenol	<			950	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2-Methylnaphthalene	<			390	ug/kg		29	1950938	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	2-Nitrophenol	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	3,3'-Dichlorobenzidine	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	4,4'-DDD	<			4	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	4,4'-DDE	<			4	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	4,4'-DDT	<			4	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	4-Bromophenyl Phenyl Ether	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	4-Chloro-3-Methylphenol	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	4-Chloroaniline	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	4-Methyl-2-Pentanone	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	4-Nitrophenol	<			950	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Acenaphthene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Acenaphthylene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Acetone	<			12	ug/kg	UJ	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Actinium-228		0.72	0.17	0.18	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Aldrin	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Alpha-BHC	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Alpha-Chlordane	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Anthracene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Antimony	<			0.24	mg/kg	UJ	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Aroclor-1016	<			40	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Aroclor-1221	<			79	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Aroclor-1232	<			40	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Aroclor-1242	<			40	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Aroclor-1248	<			40	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Aroclor-1254	<			40	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Aroclor-1260	<			40	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Arsenic		7.1		2.4	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Barium		180		12	mg/kg	J	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Benzene	<			1.2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Benzo(a)anthracene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Benzo(a)pyrene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Benzo(b)fluoranthene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Benzo(ghi)perylene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Benzo(k)fluoranthene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Beryllium		0.43		1.2	mg/kg	U	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Beta-BHC	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Bis(2-Chloroethoxy)methane	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Bis(2-Chloroethyl)ether	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	bis(2-Chloroisopropyl)ether	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Bis(2-Ethylhexyl)phthalate	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Bismuth-212	<	0.3	0.24	0.36	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Bismuth-214		0.47	0.11	0.11	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Bromodichloromethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Bromoform	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Bromomethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Butylbenzylphthalate	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Cadmium	<			0.24	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Carbazole	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Carbon Disulfide	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Carbon Tetrachloride	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Carbon-14	<	-4.7	5.4	11	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Cesium-137	<	-0.006	0.023	0.055	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Chloride		2.3		0.2	mg/kg	J	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Chlorobenzene	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Chlorodibromomethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Chloroethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Chloroform	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Chloromethane	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Chromium		89		2.4	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Chrysene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Cobalt		25		1.2	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Cobalt-60	<	-0.019	0.026	0.066	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Copper		51		1.2	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Delta-BHC	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Dibenzo(a,h)anthracene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Dibenzofuran	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Dieldrin	<			4	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Diethylphthalate	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Dimethylphthalate	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Di-n-Butylphthalate	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Di-n-octylphthalate	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Endosulfan I	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Endosulfan II	<			4	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Endosulfan Sulfate	<			4	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Endrin	<			4	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Endrin Aldehyde	<			4	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Endrin Ketone	<			4	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Ethylbenzene	<			1.2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Fluoranthene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Fluorene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Formaldehyde	<			1	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	gamma-BHC (Lindane)	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Gamma-Chlordane	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Gross Alpha		7.4	4.9	6.5	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Gross Beta		13.2	3.9	5.3	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Heptachlor	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Heptachlor Epoxide	<			2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Hexachlorobenzene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Hexachlorobutadiene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Hexachlorocyclopentadiene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Hexachloroethane	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Iron		37000		240	mg/kg	J	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Isophorone	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Lead		10		7.1	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Lead-210	<	0.92	0.83	1.2	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Lead-212		0.67	0.11	0.092	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Lead-214		0.557	0.1	0.11	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	m,p-Xylenes	<			1.2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Manganese		870		71	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Mercury		0.15		0.1	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Methoxychlor	<			20	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Methylene Chloride	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	m-Nitroaniline	<			950	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Molybdenum		0.37		1.2	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Naphthalene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Nickel		160		1.2	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Nitrate		28		0.2	mg/kg	J	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Nitrobenzene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	N-Nitrosodipropylamine	<			390	ug/kg	UJ	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	O-Cresol	<			390	ug/kg		29	1950938	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	o-Nitroaniline	<			950	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	o-Xylene	<			1.2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	P-Cresol	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Pentachlorophenol	<			950	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Phenanthrene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Phenol	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	p-Nitroaniline	<			950	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Potassium-40		11.5	1.7	0.49	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Pyrene	<			390	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Radium-223	<	0.13	0.28	0.83	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Radium-226		0.87	0.24	0.15	pCi/g	J	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Selenium	<			0.71	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Silver	<			0.24	mg/kg	UJ	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Strontium-90	<	0.12	0.32	0.54	pCi/g	J	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Styrene	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Sulfate		2.9		1	mg/kg	J	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Tetrachloroethylene	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Thallium	<			0.24	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Thallium-208		0.18	0.054	0.053	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Thorium-234	<	0.64	0.43	1.2	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Toluene	<			1.2	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Toxaphene	<			200	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	trans-1,3-Dichloropropene	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Trichloroethene	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Uranium-235	<	-0.02	0.16	0.25	pCi/g		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Vanadium		68		1.2	mg/kg	J	29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Vinyl Chloride	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Xylenes (Total)	<			12	ug/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	LEHR-S-457	8/21/1996	Zinc		81		4.7	mg/kg		29	1950938	6631237
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Actinium-228		0.491	0.0723	0.0179	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Americium-241	<	0	0	0.00308	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Bismuth-212		0.345	0.0592	0.038	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Bismuth-214		0.372	0.0435	0.00903	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Carbon-14	<	0.0454	0.0394	0.0662	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Cesium-137		0.021	0.00461	0.00505	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Cobalt-60	<	-0.000453	0.00322	0.00558	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Gross Alpha		6.63	1.26	1.09	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Lead-210	<	0.58	0.508	0.808	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Lead-212		0.505	0.0527	0.00829	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Lead-214		0.437	0.0485	0.00962	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Nonvolatile Beta		13.6	1.5	2	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Plutonium-241	<	0.11	0.26	0.439	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Potassium-40	<	0	0.855	0.332	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Radium-223	<	-0.00762	0.0628	0.0947	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Radium-226		0.48	0.0783	0.0332	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Radium-228		0.491	0.0723	0.0179	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Strontium-90	<	-0.0000364	0.00962	0.0157	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Thallium-208		0.158	0.0177	0.00483	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Thorium-228		0.314	0.213	0.308	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Thorium-230		0.574	0.24	0.164	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Thorium-232		0.348	0.188	0.201	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Thorium-234		0.566	0.258	0.238	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Tritium	<	0	0.531	1.03	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Uranium-233/234		0.401	0.0582	0.0116	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Uranium-235		0.0209	0.0103	0.00369	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Uranium-238		0.324	0.05	0.00368	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	WEIGHT OF SAMPLE, A&B		43.4		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB001	4/9/1999	Weight of Sample, SR-90		6.6		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,1,1-Trichloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,1,2,2-Tetrachloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,1,2-Trichloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,1-Dichloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,1-Dichloroethene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,2,4-Trichlorobenzene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,2-Dichlorobenzene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,2-Dichloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,2-Dichloroethene (total)	<			20	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,2-Dichloropropane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,3-Dichlorobenzene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	1,4-Dichlorobenzene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2,4,5-Trichlorophenol	<			958	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2,4,6-Trichlorophenol	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2,4-Dichlorophenol	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2,4-Dimethylphenol	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2,4-Dinitrophenol	<			958	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2,4-Dinitrotoluene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2,6-Dinitrotoluene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2-Butanone	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2-Chloronaphthalene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2-Chlorophenol	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2-Hexanone	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2-Methyl-4,6-dinitrophenol	<			958	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2-Methylnaphthalene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	2-Nitrophenol	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	3,3'-Dichlorobenzidine	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	4,4'-DDD	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	4,4'-DDE	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	4,4'-DDT	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	4-Bromophenyl Phenyl Ether	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	4-Chloro-3-Methylphenol	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	4-Chloroaniline	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	4-Chlorophenyl Phenyl Ether	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	4-Methyl-2-Pentanone	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	4-Nitrophenol	<			958	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Acenaphthene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Acenaphthylene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Acetone	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Actinium-228		0.541	0.0713	0.02	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Aldrin	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	ALPHA-BHC	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Alpha-Chlordane	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Aluminum		27100		44.6	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Americium-241	<	0.00284	0.00547	0.00952	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Anthracene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Antimony		0.53		13.4	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Aroclor-1016	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Aroclor-1221	<			76.6	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Aroclor-1232	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Aroclor-1242	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Aroclor-1248	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Aroclor-1254	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Aroclor-1260	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Arsenic		7.8		2.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Barium		197		44.6	mg/kg		1	1951027	6631307

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Benzene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Benzo(a)anthracene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Benzo(a)pyrene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Benzo(b)fluoranthene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Benzo(ghi)perylene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Benzo(k)fluoranthene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Beryllium		0.49		1.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Beta-BHC	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Bis(2-Chloroethoxy)methane	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Bis(2-Chloroethyl)ether	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	bis(2-Chloroisopropyl)ether	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Bis(2-Ethylhexyl)phthalate	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Bismuth-212		0.341	0.0612	0.0436	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Bismuth-214		0.364	0.0477	0.00953	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Bromodichloromethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Bromoform	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Bromomethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Butylbenzylphthalate	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Cadmium	<			1.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Calcium		7600		1120	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Carbazole	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Carbon Disulfide	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Carbon Tetrachloride	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Carbon-14	<	0.00709	0.039	0.0663	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Cesium-137		0.0163	0.00543	0.00566	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Chlorobenzene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Chlorodibromomethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Chloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Chloroform	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Chloromethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Chromium		87.8		2.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Chrysene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	cis-1,3-Dichloropropylene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Cobalt		20.4		11.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Cobalt-60	<	0.00172	0.00338	0.00601	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Copper		46		5.6	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Delta-BHC	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Dibenzo(a,h)anthracene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Dibenzofuran	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Dieldrin	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Diethylphthalate	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Dimethylphthalate	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Di-n-Butylphthalate	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Di-n-octylphthalate	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Endosulfan I	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Endosulfan II	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Endosulfan Sulfate	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Endrin	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Endrin Aldehyde	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Endrin Ketone	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Ethylbenzene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Fluoranthene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Fluorene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	GAMMA-CHLORDANE	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Gross Alpha		8.14	1.38	1.16	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Heptachlor	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Heptachlor Epoxide	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Hexachlorobenzene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Hexachlorobutadiene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Hexachlorocyclopentadiene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Hexachloroethane	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Hexavalent Chromium		0.219		0.23	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Indeno(1,2,3-cd)pyrene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Iron		38400		22.3	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Isophorone	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Lead		8.4		0.67	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Lead-210		0.425	0.11	0.0904	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Lead-212		0.551	0.0599	0.00817	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Lead-214		0.402	0.0456	0.00972	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Magnesium		16600		1120	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Manganese		673		3.3	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Mercury		0.06		0.035	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Methoxychlor	<			19.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Methylene Chloride		4.01		10	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	m-Nitroaniline	<			958	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Molybdenum		0.32		2.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Naphthalene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Nickel		127		8.9	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Nitrate		5.07		1	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Nitrobenzene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	N-Nitrosodiphenylamine	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	N-Nitrosodipropylamine	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Nonvolatile Beta		12.8	1.44	1.87	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	O-Cresol	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	o-Nitroaniline	<			958	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	P-Cresol	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Pentachlorophenol	<			958	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Phenanthrene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Phenol	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Plutonium-241	<	-0.27	0.26	0.388	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	p-Nitroaniline	<			958	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Potassium		1860		1120	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Potassium-40		10.5	1.04	0.0417	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Pyrene	<			383	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Radium-223	<	-0.00134	0.063	0.0933	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Radium-226		0.518	0.0741	0.0277	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Radium-228		0.541	0.0713	0.02	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Selenium		1.8		1.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Silver		0.5		2.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Sodium		434		1120	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Strontium-90	<	-0.00821	0.0122	0.0202	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Styrene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Tetrachloroethylene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Thallium	<			2.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Thallium-208		0.175	0.0218	0.00525	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Thorium-228		0.676	0.47	0.617	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Thorium-230		0.74	0.419	0.279	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Thorium-232		0.369	0.263	0.111	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Thorium-234		0.547	0.161	0.108	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Toluene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Toxaphene	<			192	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	trans-1,3-Dichloropropene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Trichloroethene	<			10	ug/kg		1	1951027	6631307

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Tritium	<	0.138	0.529	1.04	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Uranium-233/234		0.486	0.0703	0.0172	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Uranium-235		0.023	0.0129	0.0135	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Uranium-238		0.443	0.0658	0.0155	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Vanadium		81.2		11.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Vinyl Chloride	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	WEIGHT OF SAMPLE, A&B		36		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Weight of Sample, SR-90		5.7		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Xylenes (Total)	<			30	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB002	4/9/1999	Zinc		78		4.5	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Actinium-228		0.544	0.0778	0.0209	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Americium-241	<	0.00208	0.00295	0.00312	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Bismuth-212		0.395	0.0845	0.0452	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Bismuth-214		0.411	0.0753	0.0107	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Carbon-14	<	0.0397	0.0385	0.0645	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Cesium-137		0.0221	0.00686	0.00609	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Cobalt-60	<	0.000644	0.00353	0.0061	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Gross Alpha		6.81	1.43	1.27	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Lead-210	<	0.343	0.696	0.753	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Lead-212		0.524	0.0633	0.00864	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Lead-214		0.444	0.0592	0.011	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Nonvolatile Beta		14	1.52	2.02	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Plutonium-241	<	-0.03	0.26	0.446	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Potassium-40		10.7	1.24	0.0455	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Radium-223	<	0.0392	0.0753	0.105	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Radium-226		0.472	0.074	0.0354	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Radium-228		0.544	0.0778	0.0209	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Strontium-90	<	0.0123	0.0112	0.0177	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Thallium-208		0.187	0.0331	0.00572	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Thorium-228		0.422	0.226	0.291	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Thorium-230		0.403	0.176	0.0448	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Thorium-232		0.358	0.164	0.0448	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Thorium-234		0.688	0.308	0.269	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Tritium	<	0	0.529	1.02	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Uranium-233/234		0.477	0.0698	0.019	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Uranium-235		0.0232	0.0131	0.0136	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Uranium-238		0.455	0.067	0.0109	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	WEIGHT OF SAMPLE, A&B		95.8		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB003	4/9/1999	Weight of Sample, SR-90		5.5		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Actinium-228		0.505	0.0771	0.021	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Americium-241	<	0.00187	0.0054	0.0103	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Bismuth-212		0.318	0.0562	0.0446	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Bismuth-214		0.352	0.0411	0.0103	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Carbon-14	<	0.0438	0.0414	0.0693	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Cesium-137		0.0178	0.00503	0.0058	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Cobalt-60	<	0.0012	0.00382	0.00668	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Gross Alpha		3.85	1.13	1.37	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Lead-210	<	0.284	1.55	2.34	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Lead-212		0.519	0.0577	0.0095	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Lead-214		0.415	0.0474	0.0107	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Nonvolatile Beta		11	1.42	1.93	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Plutonium-241	<	0.09	0.27	0.457	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Potassium-40		11	1.26	0.0548	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Radium-223	<	-0.0303	0.0645	0.105	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Radium-226		0.461	0.068	0.0334	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Radium-228		0.505	0.0771	0.021	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Strontium-90	<	0.00583	0.00926	0.0149	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Thallium-208		0.157	0.018	0.00568	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Thorium-228		0.499	0.34	0.475	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Thorium-230		0.655	0.333	0.257	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Thorium-232		0.259	0.187	0.169	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Thorium-234	<	0.202	0.361	0.375	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Tritium	<	0	0.528	1.05	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Uranium-233/234		0.468	0.0648	0.0147	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Uranium-235		0.0159	0.0106	0.0132	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Uranium-238		0.376	0.0554	0.0132	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	WEIGHT OF SAMPLE, A&B		36.8		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB004	4/9/1999	Weight of Sample, SR-90		6.3		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,1,1-Trichloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,1,2,2-Tetrachloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,1,2-Trichloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,1-Dichloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,1-Dichloroethene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,2,4-Trichlorobenzene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,2-Dichlorobenzene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,2-Dichloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,2-Dichloroethene (total)	<			20	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,2-Dichloropropane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,3-Dichlorobenzene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	1,4-Dichlorobenzene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2,4,5-Trichlorophenol	<			947	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2,4,6-Trichlorophenol	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2,4-Dichlorophenol	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2,4-Dimethylphenol	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2,4-Dinitrophenol	<			947	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2,4-Dinitrotoluene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2,6-Dinitrotoluene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2-Butanone	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2-Chloronaphthalene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2-Chlorophenol	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2-Hexanone	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2-Methyl-4,6-dinitrophenol	<			947	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2-Methylnaphthalene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	2-Nitrophenol	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	3,3'-Dichlorobenzidine	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	4,4'-DDD	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	4,4'-DDE	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	4,4'-DDT	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	4-Bromophenyl Phenyl Ether	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	4-Chloro-3-Methylphenol	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	4-Chloroaniline	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	4-Chlorophenyl Phenyl Ether	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	4-Methyl-2-Pentanone	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	4-Nitrophenol	<			947	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Acenaphthene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Acenaphthylene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Acetone	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Actinium-228		0.556	0.0823	0.0176	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Aldrin	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	ALPHA-BHC	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Alpha-Chlordane	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Aluminum		23500		42.9	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Americium-241	<	0.00118	0.00236	0.00354	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Anthracene	<			379	ug/kg		1	1951027	6631307

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Antimony		0.48		12.9	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Aroclor-1016	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Aroclor-1221	<			76.6	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Aroclor-1232	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Aroclor-1242	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Aroclor-1248	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Aroclor-1254	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Aroclor-1260	<			38.3	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Arsenic		8.1		2.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Barium		171		42.9	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Benzene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Benzo(a)anthracene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Benzo(a)pyrene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Benzo(b)fluoranthene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Benzo(ghi)perylene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Benzo(k)fluoranthene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Beryllium		0.42		1.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Beta-BHC	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Bis(2-Chloroethoxy)methane	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Bis(2-Chloroethyl)ether	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	bis(2-Chloroisopropyl)ether	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Bis(2-Ethylhexyl)phthalate	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Bismuth-212		0.307	0.0559	0.0376	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Bismuth-214		0.375	0.043	0.00874	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Bromodichloromethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Bromoform	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Bromomethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Butylbenzylphthalate	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Cadmium	<			1.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Calcium		7510		1070	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Carbazole	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Carbon Disulfide	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Carbon Tetrachloride	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Carbon-14	<	0.0665	0.0406	0.0672	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Cesium-137		0.0345	0.00585	0.00476	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Chlorobenzene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Chlorodibromomethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Chloroethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Chloroform	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Chloromethane	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Chromium		74.5		2.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Chrysene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	cis-1,3-Dichloropropylene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Cobalt		17.9		10.7	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Cobalt-60	<	-0.00376	0.00318	0.00526	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Copper		38.7		5.4	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Delta-BHC	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Dibenzo(a,h)anthracene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Dibenzofuran	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Dieldrin	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Diethylphthalate	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Dimethylphthalate	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Di-n-Butylphthalate	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Di-n-octylphthalate	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Endosulfan I	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Endosulfan II	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Endosulfan Sulfate	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Endrin	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Endrin Aldehyde	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Endrin Ketone	<			3.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Ethylbenzene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Fluoranthene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Fluorene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	GAMMA-CHLORDANE	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Gross Alpha		5.87	1.23	1.17	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Heptachlor	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Heptachlor Epoxide	<			1.9	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Hexachlorobenzene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Hexachlorobutadiene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Hexachlorocyclopentadiene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Hexachloroethane	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Hexavalent Chromium		0.194		0.228	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Indeno(1,2,3-cd)pyrene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Iron		34000		21.4	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Isophorone	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Lead		7.8		0.64	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Lead-210	<	0.196	0.764	0.729	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Lead-212		0.564	0.0592	0.00803	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Lead-214		0.42	0.0474	0.00928	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Magnesium		14800		1070	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Manganese		610		3.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Mercury		0.07		0.037	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Methoxychlor	<			19.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Methylene Chloride		3.97		10	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	m-Nitroaniline	<			947	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Molybdenum		0.21		2.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Naphthalene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Nickel		109		8.6	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Nitrate		9.26		1	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Nitrobenzene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	N-Nitrosodiphenylamine	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	N-Nitrosodipropylamine	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Nonvolatile Beta		11.4	1.58	2.23	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	O-Cresol	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	o-Nitroaniline	<			947	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	P-Cresol	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Pentachlorophenol	<			947	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Phenanthrene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Phenol	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Plutonium-241	<	-0.33	0.3	0.44	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	p-Nitroaniline	<			947	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Potassium		1540		1070	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Potassium-40		10.8	1.16	0.0409	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Pyrene	<			379	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Radium-223	<	-0.0221	0.0538	0.0906	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Radium-226		0.462	0.0643	0.0258	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Radium-228		0.556	0.0823	0.0176	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Selenium		1.5		1.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Silver		0.76		2.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Sodium		325		1070	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Strontium-90	<	0.0104	0.0108	0.0172	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Styrene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Tetrachloroethylene	<			10	ug/kg		1	1951027	6631307

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Thallium	<			2.1	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Thallium-208		0.162	0.0179	0.00489	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Thorium-228		0.445	0.301	0.424	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Thorium-230		0.4	0.226	0.151	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Thorium-232		0.485	0.25	0.0727	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Thorium-234		0.563	0.218	0.215	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Toluene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Toxaphene	<			192	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	trans-1,3-Dichloropropene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Trichloroethene	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Tritium	<	-0.137	0.522	1.04	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Uranium-233/234		0.433	0.0631	0.0172	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Uranium-235		0.0316	0.0146	0.0143	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Uranium-238		0.432	0.0626	0.00988	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Vanadium		73.7		10.7	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Vinyl Chloride	<			10	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	WEIGHT OF SAMPLE, A&B		37.4		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Weight of Sample, SR-90		6.4		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Xylenes (Total)	<			30	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB005	4/9/1999	Zinc		67.1		4.3	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Actinium-228		0.559	0.083	0.0234	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Americium-241		0.00553	0.00498	0.00332	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Bismuth-212		0.364	0.0701	0.0498	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Bismuth-214		0.429	0.0503	0.0111	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Carbon-14	<	0.0393	0.0391	0.0658	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Cesium-137		0.0282	0.00641	0.00623	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Cobalt-60	<	0.00221	0.00439	0.00758	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Gross Alpha		5.89	1.22	0.936	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Lead-210	<	0.728	0.78	0.9	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Lead-212		0.585	0.061	0.0097	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Lead-214		0.464	0.0539	0.0115	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Nonvolatile Beta		14.2	1.51	1.91	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Plutonium-241	<	-0.17	0.27	0.396	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Potassium-40		11.6	1.2	0.054	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Radium-223	<	0.00687	0.101	0.114	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Radium-226		0.526	0.077	0.0307	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Radium-228		0.559	0.083	0.0234	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Strontium-90	<	0.00797	0.00998	0.0167	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Thallium-208		0.187	0.0213	0.00625	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Thorium-228		0.439	0.246	0.328	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Thorium-230		0.493	0.21	0.105	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Thorium-232		0.47	0.202	0.0486	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Thorium-234		0.729	0.291	0.271	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Tritium	<	-0.264	0.507	1	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Uranium-233/234		0.452	0.065	0.0205	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Uranium-235		0.0183	0.0122	0.0157	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Uranium-238		0.389	0.0578	0.00976	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	WEIGHT OF SAMPLE, A&B		41		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB006	4/9/1999	Weight of Sample, SR-90		6.3		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Actinium-228		0.497	0.0737	0.0202	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Americium-241	<	-0.000138	0.00519	0.0104	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Bismuth-212		0.32	0.062	0.0424	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Bismuth-214		0.344	0.0417	0.0102	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Carbon-14	<	0.0497	0.0385	0.0641	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Cesium-137		0.0331	0.0067	0.00552	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Cobalt-60	<	-0.000459	0.0038	0.00651	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Gross Alpha		6.31	1.4	1.5	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Lead-210	<	0.688	0.947	1.1	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Lead-212		0.488	0.0547	0.00884	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Lead-214		0.404	0.0459	0.0105	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Nonvolatile Beta		11.1	1.56	2.21	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Plutonium-241	<	-0.03	0.26	0.443	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Potassium-40		10.4	1.16	0.0486	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Radium-223	<	-0.00824	0.0695	0.101	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Radium-226		0.4	0.067	0.0274	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Radium-228		0.497	0.0737	0.0202	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Strontium-90	<	0.000987	0.012	0.0195	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Thallium-208		0.152	0.0173	0.00548	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Thorium-228		0.78	0.419	0.457	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Thorium-230		0.592	0.317	0.25	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Thorium-232		0.388	0.234	0.0832	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Thorium-234		0.452	0.301	0.263	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Tritium	<	-0.259	0.507	0.982	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Uranium-233/234		0.375	0.054	0.0191	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Uranium-235		0.0189	0.0107	0.012	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Uranium-238		0.37	0.0528	0.0083	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	WEIGHT OF SAMPLE, A&B		40.5		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB007	4/9/1999	Weight of Sample, SR-90		5.6		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Actinium-228		0.53	0.0858	0.0186	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Americium-241		0.00386	0.00348	0.00232	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Bismuth-212		0.327	0.0568	0.0388	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Bismuth-214		0.381	0.0443	0.00918	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Carbon-14		0.0707	0.0408	0.0678	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Cesium-137		0.0213	0.00578	0.00574	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Cobalt-60	<	0.00213	0.00346	0.00615	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Gross Alpha		5.86	1.28	1.32	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Lead-210	<	0.328	1.13	1.53	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Lead-212		0.567	0.0611	0.00826	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Lead-214		0.434	0.0487	0.00972	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Nonvolatile Beta		12.1	1.45	1.94	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Plutonium-241	<	-0.19	0.26	0.391	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Potassium-40		11.1	1.36	0.0466	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Radium-223	<	-0.0258	0.0576	0.0951	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Radium-226		0.432	0.0649	0.0265	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Radium-228		0.53	0.0858	0.0186	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Strontium-90	<	0.00317	0.0112	0.0182	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Thallium-208		0.17	0.0194	0.00495	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Thorium-228		0.55	0.348	0.452	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Thorium-230		0.622	0.317	0.204	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Thorium-232		0.432	0.247	0.081	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Thorium-234		0.473	0.329	0.298	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Tritium	<	-0.393	0.503	0.994	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Uranium-233/234		0.464	0.0622	0.0143	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Uranium-235		0.0208	0.011	0.0118	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Uranium-238		0.422	0.0577	0.00819	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	WEIGHT OF SAMPLE, A&B		39.2		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB008	4/9/1999	Weight of Sample, SR-90		5.6		0	mg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,1,1-Trichloroethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,1,2,2-Tetrachloroethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,1,2-Trichloroethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,1-Dichloroethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,1-Dichloroethene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,2,4-Trichlorobenzene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,2-Dichlorobenzene	<			722	ug/kg	UJ	1	1951027	6631307

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,2-Dichloroethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,2-Dichloroethene (total)	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,2-Dichloropropane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,3-Dichlorobenzene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	1,4-Dichlorobenzene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2,4,5-Trichlorophenol	<			1810	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2,4,6-Trichlorophenol	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2,4-Dichlorophenol	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2,4-Dimethylphenol	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2,4-Dinitrophenol	<			1810	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2,4-Dinitrotoluene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2,6-Dinitrotoluene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2-Butanone	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2-Chloronaphthalene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2-Chlorophenol	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2-Hexanone	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2-Methyl-4,6-dinitrophenol	<			1810	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2-Methylnaphthalene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	2-Nitrophenol	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	3,3'-Dichlorobenzidine	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	4,4'-DDD		0.49		14.4	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	4,4'-DDE		0.65		14.4	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	4,4'-DDT		0.96		14.4	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	4-Bromophenyl Phenyl Ether	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	4-Chloro-3-Methylphenol	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	4-Chlorophenyl Phenyl Ether	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	4-Methyl-2-Pentanone	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	4-Nitrophenol	<			1810	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Acenaphthene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Acenaphthylene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Acetone	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Actinium-228		0.448	0.0641	0.0142	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Aldrin	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Alpha-BHC	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Alpha-Chlordane	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Americium-241	<	0.003	0.00602	0.00901	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Anthracene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Antimony	<			0.35	mg/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Aroclor-1016	<			36.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Aroclor-1221	<			72.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Aroclor-1232	<			36.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Aroclor-1242	<			36.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Aroclor-1248	<			36.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Aroclor-1254	<			36.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Aroclor-1260	<			36.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Arsenic		7.5		0.63	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Barium		169		0.099	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Benzene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Benzo(a)anthracene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Benzo(a)pyrene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Benzo(b)fluoranthene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Benzo(ghi)perylene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Benzo(k)fluoranthene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Beryllium		0.46		0.099	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Beta-BHC	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Bis(2-Chloroethoxy)methane	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Bis(2-Chloroethyl)ether	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	bis(2-Chloroisopropyl)ether	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Bis(2-Ethylhexyl)phthalate		28.3		722	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Bismuth-212		0.333	0.0611	0.0305	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Bismuth-214		0.338	0.0465	0.00715	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Bromodichloromethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Bromoform	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Bromomethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Butylbenzylphthalate	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Cadmium	<			0.15	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Carbazole	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Carbon Disulfide	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Carbon Tetrachloride	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Carbon-14	<	0.0614	0.0507	0.0839	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Cesium-137		0.0205	0.00429	0.00393	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Chlorobenzene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Chlorodibromomethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Chloroethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Chloroform	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Chloromethane	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Chromium		92		0.19	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Chrysene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	cis-1,3-Dichloropropylene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Cobalt		21.9		0.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Cobalt-60	<	-0.000445	0.00251	0.00428	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Copper		43.9		0.35	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Delta-BHC	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Dibenzo(a,h)anthracene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Dibenzofuran	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Dieldrin	<			14.4	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Diethylphthalate	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Dimethylphthalate	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Di-n-Butylphthalate		18.5		722	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Di-n-octylphthalate	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Endosulfan I	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Endosulfan II	<			14.4	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Endosulfan Sulfate	<			14.4	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Endrin	<			14.4	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Endrin Aldehyde	<			14.4	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Endrin Ketone	<			14.4	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Ethylbenzene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Fluoranthene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Fluorene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	gamma-BHC (Lindane)	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	gamma-Chlordane	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Gross Alpha		7.73	1.50	1.03	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Gross Beta		13.8	1.82	2.5	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Heptachlor	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Heptachlor Epoxide	<			7.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Hexachlorobenzene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Hexachlorobutadiene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Hexachlorocyclopentadiene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Hexachloroethane	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Hexavalent Chromium	<			0.214	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Indeno(1,2,3-cd)pyrene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Iron		37600		1.9	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Isophorone	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Lead		7.6		0.3	mg/kg		1	1951027	6631307

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Lead-210		0.792	0.638	0.589	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Lead-212		0.5	0.0785	0.00658	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Lead-214		0.406	0.0648	0.00747	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Manganese		674		0.2	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Mercury		0.11		0.0022	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Methoxychlor	<			72.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Methylene Chloride		1.79		10.8	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Molybdenum	<			0.32	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Naphthalene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Nickel		145		0.28	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Nitrate		19.8		0.538	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Nitrobenzene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	N-Nitrosodiphenylamine	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	N-Nitrosodipropylamine	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	O-Cresol	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	o-Nitroaniline	<			1810	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	P-Cresol	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Pentachlorophenol	<			1810	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Phenanthrene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Phenol	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Plutonium-241		0.682	0.393	0.417	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	p-Nitroaniline	<			1810	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Potassium-40		9.15	0.841	0.0337	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Pyrene	<			722	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Radium-223	<	0.0116	0.0423	0.0737	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Radium-226		0.376	0.0686	0.0254	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Radium-228		0.448	0.0641	0.0142	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Selenium		2.1		0.46	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Silver	<			0.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Strontium-90	<	0.0006	0.0159	0.0272	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Styrene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Tetrachloroethylene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Thallium		1.4		0.46	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Thallium-208		0.149	0.0203	0.00394	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Thorium-228		0.637	0.138	0.101	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Thorium-230		0.623	0.124	0.0282	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Thorium-232		0.446	0.102	0.0564	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Thorium-234		0.485	0.287	0.178	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Toluene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Toxaphene	<			361	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	trans-1,3-Dichloropropene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Trichloroethene	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Tritium	<	-0.235	0.447	0.808	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Uranium-233/234		0.43	0.0661	0.0167	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Uranium-235/236		0.0288	0.0142	0.0116	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Uranium-238		0.464	0.0695	0.0116	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Vanadium		65		0.31	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Vinyl Chloride	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Xylenes (Total)	<			10.8	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB009	6/22/2000	Zinc		85.1		0.48	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,1,1-Trichloroethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,1,2,2-Tetrachloroethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,1,2-Trichloroethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,1-Dichloroethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,1-Dichloroethene	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,2,4-Trichlorobenzene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,2-Dichlorobenzene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,2-Dichloroethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,2-Dichloroethene (total)	<			2.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,2-Dichloropropane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,3-Dichlorobenzene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	1,4-Dichlorobenzene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2,4,5-Trichlorophenol	<			1780	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2,4,6-Trichlorophenol	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2,4-Dichlorophenol	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2,4-Dimethylphenol	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2,4-Dinitrophenol	<			1780	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2,4-Dinitrotoluene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2,6-Dinitrotoluene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2-Chloronaphthalene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2-Chlorophenol	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2-Hexanone	<			5.3	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2-Methyl-4,6-dinitrophenol	<			1780	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2-Methylnaphthalene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	2-Nitrophenol	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	3,3'-Dichlorobenzidine	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	4,4'-DDD	<			14.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	4,4'-DDE		0.86		14.2	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	4,4'-DDT	<			14.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	4-Bromophenyl Phenyl Ether	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	4-Chloro-3-Methylphenol	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	4-Chlorophenyl Phenyl Ether	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	4-Methyl-2-Pentanone	<			5.3	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	4-Nitrophenol	<			1780	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Acenaphthene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Acenaphthylene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Acetone		22.3		5.3	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Actinium-228		0.45	0.0656	0.0147	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Aldrin	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Alpha-BHC	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Alpha-Chlordane	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Americium-241		0.0119	0.012	0.00894	pCi/g	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Anthracene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Antimony	<			0.33	mg/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Aroclor-1016	<			35.6	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Aroclor-1221	<			71.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Aroclor-1232	<			35.6	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Aroclor-1242	<			35.6	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Aroclor-1248	<			35.6	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Aroclor-1254	<			35.6	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Aroclor-1260	<			35.6	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Arsenic		9.1		0.61	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Barium		187		0.095	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Benzene	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Benzo(a)anthracene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Benzo(a)pyrene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Benzo(b)fluoranthene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Benzo(ghi)perylene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Benzo(k)fluoranthene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Beryllium		0.48		0.095	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Beta-BHC	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Bis(2-Chloroethoxy)methane	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Bis(2-Chloroethyl)ether	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	bis(2-Chloroisopropyl)ether	<			712	ug/kg	UJ	1	1951027	6631307

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Bromodichloromethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Bromoform	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Bromomethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Butylbenzylphthalate	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Cadmium	<			0.14	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Carbazole	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Carbon Disulfide	<			5.3	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Carbon Tetrachloride	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Cesium-137		0.0211	0.00429	0.00453	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Chlorobenzene	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Chlorodibromomethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Chloroethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Chloroform		0.4		1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Chloromethane	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Chromium		77		0.18	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Chrysene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	cis-1,3-Dichloropropylene	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Cobalt		22.2		0.19	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Cobalt-60	<	0.00113	0.00261	0.00462	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Copper		43		0.34	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Delta-BHC	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Dibenzo(a,h)anthracene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Dibenzofuran	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Dieldrin	<			14.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Diethylphthalate	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Dimethylphthalate	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Di-n-octylphthalate	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Endosulfan I	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Endosulfan II	<			14.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Endosulfan Sulfate	<			14.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Endrin	<			14.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Endrin Aldehyde	<			14.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Endrin Ketone	<			14.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Ethylbenzene		1.6		1.1	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Fluoranthene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Fluorene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	gamma-BHC (Lindane)	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	gamma-Chlordane	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Gross Alpha		8.37	1.72	1.84	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Gross Beta		12.9	1.77	2.5	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Heptachlor	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Heptachlor Epoxide	<			7.1	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Hexachlorobenzene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Hexachlorobutadiene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Hexachlorocyclopentadiene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Hexachloroethane	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Hexavalent Chromium	<			0.21	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Indeno(1,2,3-cd)pyrene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Iron		37500		1.8	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Isophorone	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Lead-210		0.699	0.640	0.694	pCi/g	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Lead-212		0.521	0.0514	0.00712	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Manganese		765		0.19	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Mercury		0.065		0.0022	mg/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Methoxychlor	<			71.2	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Molybdenum	<			0.3	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Naphthalene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Nickel		118		0.27	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Nitrobenzene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	N-Nitrosodiphenylamine	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	N-Nitrosodipropylamine	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	O-Cresol	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	o-Nitroaniline	<			1780	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	P-Cresol	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Pentachlorophenol	<			1780	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Phenanthrene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Phenol	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Plutonium-241	<	0.0315	0.344	0.413	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	p-Nitroaniline	<			1780	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Potassium-40		9.39	0.963	0.0344	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Pyrene	<			712	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Radium-226		0.507	0.105	0.058	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Radium-228		0.45	0.0656	0.0147	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Silver	<			0.2	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Styrene	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Tetrachloroethylene	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Thallium		1.9		0.44	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Thallium-208		0.152	0.0174	0.00414	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Toxaphene	<			356	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	trans-1,3-Dichloropropene	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Trichloroethene	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Tritium	<	0	0.463	0.814	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Uranium-235/236		0.0259	0.0154	0.0179	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Uranium-238		0.429	0.0676	0.0198	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Vanadium		68.4		0.29	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Vinyl Chloride	<			1.1	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Xylenes (Total)		9.4		3.2	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB010	6/22/2000	Zinc		73.6		0.46	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	2-Butanone		60.8		53	ug/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Bis(2-Ethylhexyl)phthalate		24.6		707	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Bismuth-212		0.323	0.0626	0.0327	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Bismuth-214		0.349	0.0426	0.00772	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Carbon-14		0.117	0.0531	0.0844	pCi/g	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Di-n-Butylphthalate		18		707	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Lead		7.3		0.29	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Lead-214		0.414	0.0451	0.0081	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Methylene Chloride		6.39		53	ug/kg	UJ	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Nitrate		26.5		0.527	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Radium-223	<	0.0195	0.0498	0.0768	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Selenium		1.6		0.45	mg/kg		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Strontium-90	<	0.0219	0.0137	0.0224	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Thorium-228		0.531	0.126	0.0733	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Thorium-230		0.52	0.120	0.0542	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Thorium-232		0.591	0.128	0.0132	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Thorium-234		0.762	0.279	0.196	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Toluene		40.9		53	ug/kg	J	1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSB011	6/22/2000	Uranium-233/234		0.432	0.0686	0.026	pCi/g		1	1951027	6631307
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,1,1-Trichloroethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,1,2,2-Tetrachloroethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,1,2-Trichloroethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,1-Dichloroethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,1-Dichloroethene	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,2,4-Trichlorobenzene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,2-Dichlorobenzene	<			400	ug/kg		5.5	1951020.1	6631267.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,2-Dichloroethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,2-Dichloroethene (total)	<			24.1	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,2-Dichloropropane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,3-Dichlorobenzene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	1,4-Dichlorobenzene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2,4,5-Trichlorophenol	<			1000	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2,4,6-Trichlorophenol	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2,4-Dichlorophenol	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2,4-Dimethylphenol	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2,4-Dinitrophenol	<			1000	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2,4-Dinitrotoluene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2,6-Dinitrotoluene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2-Butanone	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2-Chloronaphthalene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2-Chlorophenol	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2-Hexanone	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2-Methylnaphthalene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	2-Nitrophenol	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	3,3'-Dichlorobenzidine	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	4,4'-DDD	<			4	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	4,4'-DDE	<			4	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	4,4'-DDT	<			4	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	4-Bromophenyl Phenyl Ether	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	4-Chloro-3-Methylphenol	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	4-Chloroaniline	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	4-Chlorophenyl Phenyl Ether	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	4-Methyl-2-Pentanone	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	4-Nitrophenol	<			1000	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Acenaphthene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Acenaphthylene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Acetone	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Actinium-228		0.601	0.0866	0.0185	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Aldrin	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Alpha-BHC	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Alpha-Chlordane	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Americium-241	<	0.000921	0.00471	0.00847	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Anthracene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Aroclor-1016	<			40.2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Aroclor-1221	<			80.3	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Aroclor-1232	<			40.2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Aroclor-1242	<			40.2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Aroclor-1248	<			40.2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Aroclor-1254	<			40.2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Aroclor-1260	<			40.2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Arsenic		8.3		0.622295005	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Barium		224		0.044449643	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Benzene	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Benzo(a)anthracene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Benzo(a)pyrene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Benzo(b)fluoranthene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Benzo(ghi)perylene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Benzo(k)fluoranthene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Beryllium		0.54		0.021055094	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Beta-BHC	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Bis(2-Chloroethoxy)methane	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Bis(2-Chloroethyl)ether	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	bis(2-Chloroisopropyl)ether	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Bis(2-Ethylhexyl)phthalate	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Bismuth-212		0.362	0.0631	0.0367	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Bismuth-214		0.43	0.0488	0.0086	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Bromodichloromethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Bromoform	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Bromomethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Butylbenzylphthalate	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Cadmium	<			0.084220377	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Carbazole	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Carbon Disulfide	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Carbon Tetrachloride	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Carbon-14	<	0.0708	0.0581	0.0964	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Cesium-137	<	0.000587	0.0032	0.00486	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Chlorobenzene		0.615		12	ug/kg	UJ	5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Chlorodibromomethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Chloroethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Chloroform	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Chloromethane	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Chromium		127		0.187156393	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Chrysene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	cis-1,3-Dichloropropylene	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Cobalt		25.4		0.196514212	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Cobalt-60	<	-0.000587	0.00323	0.00548	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Copper		47		0.360276056	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Delta-BHC	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Dibenzo(a,h)anthracene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Dibenzofuran	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Dieldrin	<			4	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Diethylphthalate	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Dimethylphthalate	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Di-n-butylphthalate	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Di-n-octylphthalate	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Endosulfan I	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Endosulfan II	<			4	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Endosulfan Sulfate	<			4	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Endrin	<			4	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Endrin Aldehyde	<			4	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Endrin Ketone	<			4	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Ethylbenzene	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Fluoranthene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Fluorene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	gamma-BHC (Lindane)	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	gamma-Chlordane	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Gross Alpha		6.96	1.05	0.823	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Gross Beta		13	0.952	1.11	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Heptachlor	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Heptachlor Epoxide	<			2	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Hexachlorobenzene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Hexachlorobutadiene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Hexachlorocyclopentadiene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Hexachloroethane	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Hexavalent Chromium		0.384		0.0408	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Indeno(1,2,3-cd)pyrene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Iron		40700		3.719733302	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Isophorone	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Lead		7.3		0.38601006	mg/kg		5.5	1951020.1	6631267.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Lead-210	<	0.0886	0.42	0.692	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Lead-212		0.6	0.0624	0.00781	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Lead-214		0.488	0.0539	0.00887	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	m,p-cresol	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Manganese		687		0.056146918	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Mercury		1.1		0.007900454	mg/kg	J	5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Methoxychlor	<			20.1	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Methylene Chloride		3.41		12	ug/kg	UJ	5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	m-Nitroaniline	<			1000	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Molybdenum		0.22		0.201193122	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Naphthalene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Nickel		267		0.240963855	mg/kg	J	5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Nitrate		30.1		0.152	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Nitrobenzene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	N-Nitrosodiphenylamine	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	N-Nitrosodipropylamine	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	o-Cresol	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	o-Nitroaniline	<			1000	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Pentachlorophenol	<			1000	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Phenanthrene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Phenol	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Plutonium-241	<	0.177	0.199	0.335	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	p-Nitroaniline	<			1000	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Potassium-40		12	1.25	0.0442	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Pyrene	<			400	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Radium-223	<	-0.0649	0.0496	0.0873	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Radium-226		0.538	0.0776	0.0298	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Radium-228		0.601	0.0866	0.0185	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Selenium		1.1		0.684719074	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Silver		0.66		0.210550942	mg/kg	UJ	5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Strontium-90	<	0.0142	0.0164	0.0275	pCi/g	UJ	5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Styrene	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Tetrachloroethylene	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Thallium	<			0.907708504	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Thallium-208		0.19	0.0211	0.00454	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	THORIUM-228		0.569	0.16	0.16	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	THORIUM-230		0.613	0.145	0.0167	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	THORIUM-232		0.466	0.122	0.0479	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	THORIUM-234		0.642	0.284	0.216	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Toluene		112		12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Toxaphene	<			201	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	trans-1,3-Dichloropropene	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Trichloroethene	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Tritium	<	-0.11	0.369	0.655	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Uranium-233/234		0.443	0.0767	0.0223	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Uranium-235/236		0.027	0.0154	0.0172	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Uranium-238		0.414	0.0727	0.0191	pCi/g		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Vanadium		73.9		0.180138028	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Vinyl Chloride	<			12	ug/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	WEIGHT OF SAMPLE, A&B		64.6		0	mg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	WEIGHT OF SAMPLE, SR-90		3.6		0	mg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Xylenes (Total)		2.54		36.1	ug/kg	UJ	5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC001	7/13/1999	Zinc		85		0.131009475	mg/kg		5.5	1951020.1	6631267.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,1,1-Trichloroethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,1,2-Trichloroethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,1-Dichloroethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,1-Dichloroethene	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,2,4-Trichlorobenzene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,2-Dichlorobenzene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,2-Dichloroethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,2-Dichloroethene (total)	<			23.5	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,2-Dichloropropane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,3-Dichlorobenzene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	1,4-Dichlorobenzene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2,4,5-Trichlorophenol	<			980	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2,4,6-Trichlorophenol	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2,4-Dichlorophenol	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2,4-Dimethylphenol	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2,4-Dinitrophenol	<			980	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2,4-Dinitrotoluene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2,6-Dinitrotoluene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2-Butanone	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2-Chloronaphthalene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2-Chlorophenol	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2-Hexanone	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2-Methylnaphthalene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	2-Nitrophenol	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	3,3'-Dichlorobenzidine	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	4,4'-DDD	<			3.9	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	4,4'-DDE	<			3.9	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	4,4'-DDT	<			3.9	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	4-Bromophenyl Phenyl Ether	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	4-Chloro-3-Methylphenol	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	4-Chloroaniline	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	4-Methyl-2-Pentanone	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	4-Nitrophenol	<			980	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Acenaphthene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Acenaphthylene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Acetone	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Actinium-228		0.602	0.0791	0.0151	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Aldrin	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Alpha-BHC	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Alpha-Chlordane	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Americium-241	<	0.000731	0.00377	0.00746	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Anthracene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Aroclor-1016	<			39.1	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Aroclor-1221	<			78.2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Aroclor-1232	<			39.1	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Aroclor-1242	<			39.1	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Aroclor-1248	<			39.1	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Aroclor-1254	<			39.1	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Aroclor-1260	<			39.1	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Arsenic		8.1		0.619685498	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Barium		197		0.04426325	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Benzene	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Benzo(a)anthracene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Benzo(a)pyrene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Benzo(b)fluoranthene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Benzo(ghi)perylene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Benzo(k)fluoranthene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Beryllium		0.55		0.020966803	mg/kg		10	1951023.9	6631251.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Beta-BHC	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Bis(2-Chloroethoxy)methane	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Bis(2-Chloroethyl)ether	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	bis(2-Chloroisopropyl)ether	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Bismuth-212		0.355	0.062	0.0324	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Bismuth-214		0.452	0.0614	0.0074	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Bromodichloromethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Bromoform	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Bromomethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Butylbenzylphthalate	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Cadmium	<			0.08386721	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Carbazole	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Carbon Disulfide	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Carbon Tetrachloride	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Carbon-14	<	0.035	0.0549	0.0928	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Cesium-137	<	0.00341	0.0044	0.00423	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Chlorobenzene	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Chlorodibromomethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Chloroethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Chloroform	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Chloromethane	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Chromium		117		0.186371578	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Chrysene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	cis-1,3-Dichloropropylene	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Cobalt		22.7		0.195690157	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Cobalt-60	<	-0.000818	0.00258	0.00452	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Copper		45.5		0.358765288	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Delta-BHC	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Dibenzo(a,h)anthracene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Dibenzofuran	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Dieldrin	<			3.9	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Diethylphthalate	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Dimethylphthalate	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Di-n-butylphthalate	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Di-n-octylphthalate	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Endosulfan I	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Endosulfan II	<			3.9	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Endosulfan Sulfate	<			3.9	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Endrin	<			3.9	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Endrin Aldehyde	<			3.9	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Endrin Ketone	<			3.9	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Ethylbenzene	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Fluoranthene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Fluorene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	gamma-BHC (Lindane)	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	gamma-Chlordane	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Gross Alpha		7.77	1.09	0.716	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Gross Beta		13.7	0.978	1.13	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Heptachlor	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Heptachlor Epoxide	<			2	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Hexachlorobenzene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Hexachlorobutadiene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Hexachlorocyclopentadiene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Hexachloroethane	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Hexavalent Chromium	<			0.0411	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Iron		39700		3.704135119	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Isophorone	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Lead		7.7		0.38439138	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Lead-210		0.497	0.089	0.0656	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Lead-212		0.629	0.0679	0.00661	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Lead-214		0.518	0.0565	0.00756	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	m,p-cresol	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Manganese		679		0.055911474	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Mercury		0.23		0.007714561	mg/kg	J	10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Methoxychlor	<			19.5	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Methylene Chloride		2.42		11.8	ug/kg	UJ	10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	m-Nitroaniline	<			980	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Molybdenum		0.23		0.200349447	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Naphthalene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Nickel		235		0.239953407	mg/kg	J	10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Nitrate		82.7		0.147	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Nitrobenzene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	N-Nitrosodiphenylamine	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	N-Nitrosodipropylamine	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	o-Cresol	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	o-Nitroaniline	<			980	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Pentachlorophenol	<			980	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Phenanthrene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Phenol	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Plutonium-241	<	0.0485	0.186	0.317	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	p-Nitroaniline	<			980	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Potassium-40		11.6	1.12	0.0316	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Pyrene	<			392	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Radium-223	<	-0.0484	0.047	0.0708	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Radium-226		0.521	0.086	0.0298	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Radium-228		0.602	0.0791	0.0151	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Selenium		1.1		0.649321267	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Silver		0.59		0.209668026	mg/kg	U	10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Strontium-90	<	0.0108	0.00778	0.0128	pCi/g	UJ	10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Styrene	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Tetrachloroethylene	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Thallium	<			0.903902155	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Thallium-208		0.194	0.0247	0.00407	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	THORIUM-228		0.555	0.156	0.151	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	THORIUM-230		0.655	0.154	0.0659	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	THORIUM-232		0.442	0.118	0.0387	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	THORIUM-234		0.717	0.173	0.0818	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Toluene		1.12		11.8	ug/kg	UJ	10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Toxaphene	<			195	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	trans-1,3-Dichloropropene	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Trichloroethene	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Tritium	<	-0.121	0.404	0.716	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Uranium-233/234		0.47	0.0796	0.0231	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Uranium-235/236		0.0262	0.0131	0.00462	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Uranium-238		0.586	0.0937	0.0116	pCi/g		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Vanadium		75.2		0.179382644	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Vinyl Chloride	<			11.8	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	WEIGHT OF SAMPLE, A&B		65.8		0	mg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	WEIGHT OF SAMPLE, SR-90		8.7		0	mg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Xylenes (Total)	<			35.3	ug/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC002	7/13/1999	Zinc		80.7		0.130460105	mg/kg		10	1951023.9	6631251.2
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,1,1-Trichloroethane	<			11.4	ug/kg		10	1951019.1	6631246.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,1,2-Trichloroethane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,1-Dichloroethane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,1-Dichloroethene	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,2,4-Trichlorobenzene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,2-Dichlorobenzene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,2-Dichloroethane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,2-Dichloroethene (total)	<			22.7	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,2-Dichloropropane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,3-Dichlorobenzene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	1,4-Dichlorobenzene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2,4,5-Trichlorophenol	<			944	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2,4,6-Trichlorophenol	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2,4-Dichlorophenol	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2,4-Dimethylphenol	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2,4-Dinitrophenol	<			944	ug/kg	UJ	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2,4-Dinitrotoluene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2,6-Dinitrotoluene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2-Butanone		39.3		11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2-Chloronaphthalene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2-Chlorophenol	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2-Hexanone	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2-Methyl-4,6-dinitrophenol	<			944	ug/kg	UJ	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2-Methylnaphthalene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	2-Nitrophenol	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	3,3'-Dichlorobenzidine	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	4,4'-DDD	<			3.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	4,4'-DDE	<			3.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	4,4'-DDT	<			3.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	4-Bromophenyl Phenyl Ether	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	4-Chloro-3-Methylphenol	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	4-Chloroaniline	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	4-Chlorophenyl Phenyl Ether	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	4-Methyl-2-Pentanone	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	4-Nitrophenol	<			944	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Acenaphthene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Acenaphthylene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Acetone	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Actinium-228		0.545	0.083	0.0144	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Aldrin	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Alpha-BHC	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Alpha-Chlordane	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Americium-241	<	0.00151	0.00449	0.00794	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Anthracene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Aroclor-1016	<			37.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Aroclor-1221	<			75.5	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Aroclor-1232	<			37.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Aroclor-1242	<			37.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Aroclor-1248	<			37.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Aroclor-1254	<			37.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Aroclor-1260	<			37.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Arsenic		7.9		0.581293706	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Barium		197		0.041520979	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Benzene	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Benzo(a)anthracene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Benzo(a)pyrene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Benzo(b)fluoranthene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Benzo(ghi)perylene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Benzo(k)fluoranthene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Beryllium		0.49		0.019667832	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Beta-BHC	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Bis(2-Chloroethoxy)methane	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Bis(2-Chloroethyl)ether	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	bis(2-Chloroisopropyl)ether	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Bis(2-Ethylhexyl)phthalate	<			378	ug/kg	UJ	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Bismuth-212		0.363	0.0628	0.0295	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Bismuth-214		0.401	0.0442	0.00732	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Bromodichloromethane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Bromoform	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Bromomethane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Butylbenzylphthalate	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Cadmium	<			0.078671329	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Carbazole	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Carbon Disulfide	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Carbon Tetrachloride	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Carbon-14	<	0.0421	0.0551	0.0928	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Cesium-137	<	0.00179	0.00432	0.00384	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Chlorobenzene	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Chlorodibromomethane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Chloroethane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Chloroform	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Chloromethane	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Chromium		122		0.174825175	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Chrysene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	cis-1,3-Dichloropropylene	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Cobalt		23.9		0.183566434	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Cobalt-60	<	0.000841	0.00282	0.00441	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Copper		40.9		0.336538462	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Delta-BHC	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Dibenzo(a,h)anthracene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Dibenzofuran	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Dieldrin	<			3.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Diethylphthalate	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Dimethylphthalate	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Di-n-butylphthalate	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Di-n-octylphthalate	<			378	ug/kg	UJ	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Endosulfan I	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Endosulfan II	<			3.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Endosulfan Sulfate	<			3.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Endrin	<			3.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Endrin Aldehyde	<			3.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Endrin Ketone	<			3.8	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Ethylbenzene	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Fluoranthene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Fluorene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	gamma-Chlordane	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Gross Alpha		5.94	1.07	1.08	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Gross Beta		13.8	0.949	1.05	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Heptachlor	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Heptachlor Epoxide	<			1.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Hexachlorobenzene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Hexachlorobutadiene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Hexachlorocyclopentadiene	<			378	ug/kg		10	1951019.1	6631246.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Hexachloroethane	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Hexavalent Chromium		0.255		0.0394	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Indeno(1,2,3-cd)pyrene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Iron		37700		3.47465035	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Isophorone	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Lead		8.1		0.360576923	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Lead-210	<	0.97	1.43	1.63	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Lead-212		0.589	0.0647	0.00793	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Lead-214		0.453	0.0508	0.0078	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	m,p-cresol	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Manganese		680		0.052447552	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Mercury		0.58		0.006993007	mg/kg	J	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Methoxychlor	<			18.9	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Methylene Chloride		2.77		11.4	ug/kg	UJ	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	m-Nitroaniline	<			944	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Molybdenum		0.29		0.187937063	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Naphthalene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Nickel		246		0.225087413	mg/kg	J	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Nitrate		4.1		0.145	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Nitrobenzene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	N-Nitrosodiphenylamine	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	N-Nitrosodipropylamine	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	o-Cresol	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	o-Nitroaniline	<			944	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Pentachlorophenol	<			944	ug/kg	UJ	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Phenanthrene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Phenol	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Plutonium-241	<	0.00788	0.202	0.347	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	p-Nitroaniline	<			944	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Potassium-40		11.5	1.38	0.0355	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Pyrene	<			378	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Radium-223	<	-0.0176	0.0478	0.0748	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Radium-226		0.607	0.122	0.0565	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Radium-228		0.545	0.083	0.0144	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Selenium		1.3		0.61535163	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Silver		0.57		0.196678322	mg/kg	UJ	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Strontium-90	<	0.0144	0.0126	0.0209	pCi/g	UJ	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Styrene	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Tetrachloroethylene	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Thallium	<			0.847902098	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Thallium-208		0.171	0.0181	0.00376	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	THORIUM-228		0.383	0.129	0.147	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	THORIUM-230		0.539	0.137	0.0811	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	THORIUM-232		0.288	0.0881	0.0157	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	THORIUM-234		0.664	0.304	0.272	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Toluene		139		11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Toxaphene	<			189	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	trans-1,3-Dichloropropene	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Trichloroethene	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Tritium	<	0.114	0.393	0.677	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Uranium-233/234		0.402	0.0718	0.0178	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Uranium-235/236		0.0344	0.0156	0.00491	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Uranium-238		0.444	0.077	0.0123	pCi/g		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Vanadium		70.1		0.168269231	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Vinyl Chloride	<			11.4	ug/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	WEIGHT OF SAMPLE, A&B		68.8		0	mg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	WEIGHT OF SAMPLE, SR-90		6.3		0	mg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Xylenes (Total)		1.9		34.1	ug/kg	UJ	10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC003	7/13/1999	Zinc		73		0.122377622	mg/kg		10	1951019.1	6631246.6
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,1,1-Trichloroethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,1,2,2-Tetrachloroethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,1,2-Trichloroethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,1-Dichloroethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,1-Dichloroethene	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,2,4-Trichlorobenzene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,2-Dichlorobenzene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,2-Dichloroethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,2-Dichloroethene (total)	<			23.2	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,2-Dichloropropane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,3-Dichlorobenzene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	1,4-Dichlorobenzene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2,4,5-Trichlorophenol	<			969	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2,4,6-Trichlorophenol	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2,4-Dichlorophenol	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2,4-Dimethylphenol	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2,4-Dinitrophenol	<			969	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2,4-Dinitrotoluene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2,6-Dinitrotoluene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2-Butanone	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2-Chloronaphthalene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2-Chlorophenol	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2-Hexanone	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2-Methyl-4,6-dinitrophenol	<			969	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2-Methylnaphthalene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	2-Nitrophenol	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	3,3'-Dichlorobenzidine	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	4,4'-DDD	<			3.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	4,4'-DDE	<			3.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	4,4'-DDT	<			3.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	4-Bromophenyl Phenyl Ether	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	4-Chloro-3-Methylphenol	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	4-Chloroaniline	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	4-Chlorophenyl Phenyl Ether	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	4-Methyl-2-Pentanone	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	4-Nitrophenol	<			969	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Acenaphthene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Acenaphthylene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Acetone	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Actinium-228		0.553	0.0824	0.0165	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Aldrin	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Alpha-BHC	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Alpha-Chlordane	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Americium-241	<	0.00364	0.00431	0.00706	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Anthracene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Aroclor-1016	<			38.8	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Aroclor-1221	<			77.5	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Aroclor-1232	<			38.8	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Aroclor-1242	<			38.8	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Aroclor-1248	<			38.8	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Aroclor-1254	<			38.8	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Aroclor-1260	<			38.8	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Arsenic		8.4		0.618604651	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Barium		192		0.044186047	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Benzene	<			11.6	ug/kg		10	1951031.7	6631264

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Benzo(a)anthracene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Benzo(a)pyrene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Benzo(b)fluoranthene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Benzo(ghi)perylene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Benzo(k)fluoranthene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Beryllium		0.49		0.020930233	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Beta-BHC	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Bis(2-Chloroethoxy)methane	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Bis(2-Chloroethyl)ether	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	bis(2-Chloroisopropyl)ether	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Bismuth-212		0.357	0.0611	0.0336	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Bismuth-214		0.457	0.0503	0.00768	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Bromodichloromethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Bromoform	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Bromomethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Butylbenzylphthalate	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Cadmium	<			0.08372093	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Carbazole	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Carbon Disulfide	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Carbon Tetrachloride	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Carbon-14	<	0.0835	0.0555	0.0913	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Cesium-137	<	0.0032	0.00283	0.00453	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Chlorobenzene	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Chlorodibromomethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Chloroethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Chloroform	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Chloromethane	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Chromium		104		0.186046512	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Chrysene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	cis-1,3-Dichloropropylene	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Cobalt		21.3		0.195348837	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Cobalt-60	<	-0.000372	0.00284	0.00497	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Copper		42.2		0.358139535	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Delta-BHC	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Dibenzo(a,h)anthracene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Dibenzofuran	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Dieldrin	<			3.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Diethylphthalate	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Dimethylphthalate	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Di-n-butylphthalate	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Di-n-octylphthalate	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Endosulfan I	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Endosulfan II	<			3.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Endosulfan Sulfate	<			3.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Endrin	<			3.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Endrin Aldehyde	<			3.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Endrin Ketone	<			3.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Ethylbenzene		0.782		11.6	ug/kg	J	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Fluoranthene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Fluorene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	gamma-Chlordane	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Gross Alpha		7.75	1.06	0.619	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Gross Beta		14.7	1.03	1.2	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Heptachlor	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Heptachlor Epoxide	<			1.9	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Hexachlorobenzene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Hexachlorobutadiene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Hexachlorocyclopentadiene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Hexachloroethane	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Hexavalent Chromium		0.264		0.0374	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Indeno(1,2,3-cd)pyrene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Iron		36300		3.697674419	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Isophorone	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Lead		7.2		0.38372093	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Lead-210	<	-0.17	1.2	1.99	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Lead-212		0.611	0.0671	0.00765	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Lead-214		0.512	0.0608	0.00866	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	m,p-cresol	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Manganese		530		0.055813953	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Mercury		0.33		0.006644518	mg/kg	J	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Methoxychlor	<			19.4	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Methylene Chloride		2.45		11.6	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	m-Nitroaniline	<			969	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Molybdenum		0.33		0.2	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Naphthalene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Nickel		210		0.239534884	mg/kg	J	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Nitrate		21.3		0.146	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Nitrobenzene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	N-Nitrosodiphenylamine	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	N-Nitrosodipropylamine	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	o-Cresol	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	o-Nitroaniline	<			969	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Pentachlorophenol	<			969	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Phenanthrene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Phenol	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Plutonium-241		0.479	0.193	0.311	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	p-Nitroaniline	<			969	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Potassium-40		11.3	1.28	0.0393	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Pyrene	<			388	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Radium-223	<	-0.0844	0.0521	0.0847	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Radium-226		0.569	0.0787	0.0295	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Radium-228		0.553	0.0824	0.0165	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Selenium		0.88		0.654354765	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Silver		0.78		0.209302326	mg/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Strontium-90		0.0185	0.0109	0.0176	pCi/g	J	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Styrene	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Tetrachloroethylene	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Thallium	<			0.902325581	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Thallium-208		0.18	0.0188	0.00427	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	THORIUM-228		0.425	0.124	0.126	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	THORIUM-230		0.5	0.121	0.0588	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	THORIUM-232		0.446	0.11	0.0139	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	THORIUM-234	<	0	0.294	0.334	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Toluene		193		11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Toxaphene	<			194	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	trans-1,3-Dichloropropene	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Trichloroethene	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Tritium	<	0	0.402	0.702	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Uranium-233/234		0.429	0.0763	0.0129	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Uranium-235/236		0.0309	0.015	0.00514	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Uranium-238		0.494	0.0848	0.00513	pCi/g		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Vanadium		68.1		0.179069767	mg/kg		10	1951031.7	6631264

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Vinyl Chloride	<			11.6	ug/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	WEIGHT OF SAMPLE, A&B		70.5		0	mg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	WEIGHT OF SAMPLE, SR-90		6.2		0	mg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Xylenes (Total)		4.17		34.9	ug/kg	UJ	10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC004	7/13/1999	Zinc		76		0.130232558	mg/kg		10	1951031.7	6631264
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,1,1-Trichloroethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,1,2,2-Tetrachloroethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,1,2-Trichloroethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,1-Dichloroethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,1-Dichloroethene	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,2,4-Trichlorobenzene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,2-Dichlorobenzene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,2-Dichloroethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,2-Dichloroethene (total)	<			22.5	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,2-Dichloropropane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,3-Dichlorobenzene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	1,4-Dichlorobenzene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2,4,5-Trichlorophenol	<			936	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2,4,6-Trichlorophenol	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2,4-Dichlorophenol	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2,4-Dimethylphenol	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2,4-Dinitrophenol	<			936	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2,4-Dinitrotoluene	<			374	ug/kg	UJ	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2,6-Dinitrotoluene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2-Butanone		132		11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2-Chloronaphthalene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2-Chlorophenol	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2-Hexanone	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2-Methyl-4,6-dinitrophenol	<			936	ug/kg	UJ	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2-Methylnaphthalene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	2-Nitrophenol	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	3,3'-Dichlorobenzidine	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	4,4'-DDD	<			3.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	4,4'-DDE	<			3.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	4,4'-DDT	<			3.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	4-Bromophenyl Phenyl Ether	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	4-Chloro-3-Methylphenol	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	4-Chloroaniline	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	4-Chlorophenyl Phenyl Ether	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	4-Methyl-2-Pentanone	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	4-Nitrophenol	<			936	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Acenaphthene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Acenaphthylene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Acetone	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Actinium-228		0.515	0.0739	0.0152	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Aldrin	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Alpha-BHC	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Alpha-Chlordane	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Americium-241	<	-0.00148	0.00493	0.00928	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Anthracene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Aroclor-1016	<			37.4	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Aroclor-1221	<			74.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Aroclor-1232	<			37.4	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Aroclor-1242	<			37.4	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Aroclor-1248	<			37.4	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Aroclor-1254	<			37.4	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Aroclor-1260	<			37.4	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Arsenic		7.3		0.591834464	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Barium		186		0.04227389	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Benzene	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Benzo(a)anthracene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Benzo(a)pyrene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Benzo(b)fluoranthene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Benzo(ghi)perylene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Benzo(k)fluoranthene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Beryllium		0.41		0.020024474	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Beta-BHC	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Bis(2-Chloroethoxy)methane	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Bis(2-Chloroethyl)ether	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	bis(2-Chloroisopropyl)ether	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Bis(2-Ethylhexyl)phthalate	<			374	ug/kg	UJ	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Bismuth-212		0.346	0.0573	0.0326	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Bismuth-214		0.419	0.0482	0.00747	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Bromodichloromethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Bromoform	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Bromomethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Butylbenzylphthalate	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Cadmium	<			0.080097897	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Carbazole	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Carbon Disulfide	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Carbon Tetrachloride	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Carbon-14	<	0.0302	0.0538	0.0912	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Cesium-137	<	0.00313	0.00303	0.00429	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Chlorobenzene	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Chlorodibromomethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Chloroethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Chloroform	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Chloromethane	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Chromium		93.9		0.177995328	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Chrysene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	cis-1,3-Dichloropropylene	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Cobalt		19.3		0.186895094	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Cobalt-60	<	0.00285	0.00299	0.00472	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Copper		36.3		0.342641006	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Delta-BHC	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Dibenzo(a,h)anthracene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Dibenzofuran	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Dieldrin	<			3.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Diethylphthalate	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Dimethylphthalate	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Di-n-butylphthalate	<			374	ug/kg	UJ	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Di-n-octylphthalate	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Endosulfan I	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Endosulfan II	<			3.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Endosulfan Sulfate	<			3.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Endrin	<			3.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Endrin Aldehyde	<			3.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Endrin Ketone	<			3.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Ethylbenzene	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Fluoranthene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Fluorene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	gamma-Chlordane	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Gross Alpha		7.2	1.13	1.06	pCi/g		10	1951033.7	6631269.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Gross Beta		13.2	0.954	1.12	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Heptachlor	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Heptachlor Epoxide	<			1.9	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Hexachlorobenzene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Hexachlorobutadiene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Hexachlorocyclopentadiene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Hexachloroethane	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Hexavalent Chromium		0.289		0.0377	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Indeno(1,2,3-cd)pyrene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Iron		32100		3.537657137	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Isophorone	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Lead		6.5		0.367115363	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Lead-210		0.881	0.628	0.702	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Lead-212		0.561	0.0581	0.00738	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Lead-214		0.493	0.0539	0.00832	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	m,p-cresol	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Manganese		571		0.053398598	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Mercury		0.42		0.007022472	mg/kg	J	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Methoxychlor	<			18.7	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Methylene Chloride		2.68		11.2	ug/kg	UJ	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	m-Nitroaniline	<			936	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Molybdenum		0.36		0.191344977	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Naphthalene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Nickel		193		0.229168984	mg/kg	J	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Nitrate		11.5		0.14	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Nitrobenzene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	N-Nitrosodiphenylamine	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	N-Nitrosodipropylamine	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	o-Cresol	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	o-Nitroaniline	<			936	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Pentachlorophenol	<			936	ug/kg	UJ	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Phenanthrene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Phenol	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Plutonium-241		0.413	0.193	0.314	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	p-Nitroaniline	<			936	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Potassium-40		10.7	1.1	0.0362	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Pyrene	<			374	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Radium-223	<	0.0356	0.0507	0.0829	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Radium-226		0.483	0.0693	0.0253	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Radium-228		0.515	0.0739	0.0152	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Selenium		0.75		0.64494382	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Silver		0.59		0.200244744	mg/kg	UJ	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Strontium-90		0.0335	0.0091	0.0138	pCi/g	J	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Styrene	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Tetrachloroethylene	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Thallium	<			0.863277339	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Thallium-208		0.166	0.0183	0.00409	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	THORIUM-228		0.457	0.16	0.179	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	THORIUM-230		0.525	0.149	0.0857	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	THORIUM-232		0.545	0.15	0.058	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	THORIUM-234		0.613	0.251	0.213	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Toxaphene	<			187	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	trans-1,3-Dichloropropene	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Trichloroethene	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Tritium	<	-0.117	0.392	0.694	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Uranium-233/234		0.481	0.0786	0.0136	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Uranium-235/236		0.0375	0.0159	0.0109	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Uranium-238		0.506	0.0818	0.0156	pCi/g		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Vanadium		58.3		0.171320503	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Vinyl Chloride	<			11.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	WEIGHT OF SAMPLE, A&B		71.6		0	mg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	WEIGHT OF SAMPLE, SR-90		7.3		0	mg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Xylenes (Total)		3.52		33.7	ug/kg	UJ	10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005	7/13/1999	Zinc		66.1		0.124596729	mg/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC005DL	7/13/1999	Toluene		80.3		56.2	ug/kg		10	1951033.7	6631269.7
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,1,1-Trichloroethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,1,2,2-Tetrachloroethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,1,2-Trichloroethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,1-Dichloroethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,1-Dichloroethene	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,2,4-Trichlorobenzene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,2-Dichlorobenzene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,2-Dichloroethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,2-Dichloroethene (total)	<			22.5	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,2-Dichloropropane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,3-Dichlorobenzene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	1,4-Dichlorobenzene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2,4,5-Trichlorophenol	<			933	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2,4,6-Trichlorophenol	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2,4-Dichlorophenol	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2,4-Dimethylphenol	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2,4-Dinitrophenol	<			933	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2,4-Dinitrotoluene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2,6-Dinitrotoluene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2-Butanone		118		11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2-Chloronaphthalene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2-Chlorophenol	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2-Hexanone	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2-Methyl-4,6-dinitrophenol	<			933	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2-Methylnaphthalene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	2-Nitrophenol	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	3,3'-Dichlorobenzidine	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	4,4'-DDD	<			3.7	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	4,4'-DDE	<			3.7	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	4,4'-DDT	<			3.7	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	4-Bromophenyl Phenyl Ether	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	4-Chloro-3-Methylphenol	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	4-Chloroaniline	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	4-Chlorophenyl Phenyl Ether	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	4-Methyl-2-Pentanone	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	4-Nitrophenol	<			933	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Acenaphthene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Acenaphthylene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Acetone	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Actinium-228		0.484	0.0742	0.0165	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Aldrin	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Alpha-BHC	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Alpha-Chlordane	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Americium-241	<	-0.00115	0.00431	0.0082	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Anthracene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Aroclor-1016	<			37.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Aroclor-1221	<			74.4	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Aroclor-1232	<			37.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Aroclor-1242	<			37.2	ug/kg		10	1951035	6631255.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Aroclor-1248	<			37.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Aroclor-1254	<			37.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Aroclor-1260	<			37.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Arsenic		6.8		0.591834464	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Barium		199		0.04227389	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Benzene	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Benzo(a)anthracene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Benzo(a)pyrene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Benzo(b)fluoranthene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Benzo(ghi)perylene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Benzo(k)fluoranthene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Beryllium		0.41		0.020024474	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Beta-BHC	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Bis(2-Chloroethoxy)methane	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Bis(2-Chloroethyl)ether	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	bis(2-Chloroisopropyl)ether	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Bis(2-Ethylhexyl)phthalate	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Bismuth-212		0.305	0.053	0.0358	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Bismuth-214		0.441	0.0504	0.00833	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Bromodichloromethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Bromoform	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Bromomethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Butylbenzylphthalate	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Cadmium	<			0.080097897	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Carbazole	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Carbon Disulfide	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Carbon Tetrachloride	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Carbon-14	<	0.0324	0.0548	0.0927	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Cesium-137	<	0.000998	0.00303	0.00478	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Chlorobenzene	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Chlorodibromomethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Chloroethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Chloroform	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Chloromethane	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Chromium		98.5		0.177995328	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Chrysene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	cis-1,3-Dichloropropylene	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Cobalt		18.9		0.186895094	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Cobalt-60	<	-0.000896	0.00287	0.00504	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Copper		35.7		0.342641006	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Delta-BHC	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Dibenzo(a,h)anthracene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Dibenzofuran	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Dieldrin	<			3.7	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Diethylphthalate	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Dimethylphthalate	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Di-n-butylphthalate	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Di-n-octylphthalate	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Endosulfan I	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Endosulfan II	<			3.7	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Endosulfan Sulfate	<			3.7	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Endrin	<			3.7	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Endrin Aldehyde	<			3.7	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Endrin Ketone	<			3.7	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Ethylbenzene		0.709		11.2	ug/kg	J	10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Fluoranthene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Fluorene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	gamma-Chlordane	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Gross Alpha		6.21	0.969	0.646	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Gross Beta		13.5	0.918	1.01	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Heptachlor	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Heptachlor Epoxide	<			1.9	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Hexachlorobenzene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Hexachlorobutadiene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Hexachlorocyclopentadiene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Hexachloroethane	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Hexavalent Chromium		0.289		0.0377	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Indeno(1,2,3-cd)pyrene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Iron		32100		3.537657137	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Isophorone	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Lead		6.2		0.367115363	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Lead-210	<	0.599	0.658	1.08	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Lead-212		0.554	0.058	0.00781	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Lead-214		0.515	0.0578	0.00854	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	m,p-cresol	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Manganese		544		0.053398598	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Mercury		0.38		0.006708033	mg/kg	J	10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Methoxychlor	<			18.6	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Methylene Chloride		2.71		11.2	ug/kg	UJ	10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	m-Nitroaniline	<			933	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Molybdenum	<			0.191344977	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Naphthalene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Nickel		192		0.229168984	mg/kg	J	10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Nitrate		13.9		0.142	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Nitrobenzene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	N-Nitrosodiphenylamine	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	N-Nitrosodipropylamine	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	o-Cresol	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	o-Nitroaniline	<			933	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Pentachlorophenol	<			933	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Phenanthrene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Phenol	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Plutonium-241		0.387	0.18	0.292	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	p-Nitroaniline	<			933	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Potassium-40		10.7	1.23	0.0396	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Pyrene	<			373	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Radium-223	<	-0.03	0.0553	0.0843	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Radium-226		0.495	0.0828	0.0274	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Radium-228		0.484	0.0742	0.0165	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Selenium		0.84		0.638558238	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Silver		0.58		0.200244744	mg/kg	UJ	10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Strontium-90		0.0316	0.0093	0.0142	pCi/g	J	10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Styrene	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Tetrachloroethylene	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Thallium	<			0.863277339	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Thallium-208		0.17	0.0188	0.00451	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	THORIUM-228		0.423	0.121	0.117	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	THORIUM-230		0.413	0.105	0.0329	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	THORIUM-232		0.511	0.12	0.0142	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	THORIUM-234		0.822	0.338	0.255	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Toluene		216		11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Toxaphene	<			186	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	trans-1,3-Dichloropropene	<			11.2	ug/kg		10	1951035	6631255.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Trichloroethene	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Tritium	<	0	0.431	0.753	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Uranium-233/234		0.434	0.0783	0.0162	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Uranium-235/236		0.0379	0.0175	0.013	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Uranium-238		0.395	0.0728	0.013	pCi/g		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Vanadium		57.2		0.171320503	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Vinyl Chloride	<			11.2	ug/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	WEIGHT OF SAMPLE, A&B		75.2		0	mg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	WEIGHT OF SAMPLE, SR-90		6.9		0	mg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Xylenes (Total)		2.44		33.7	ug/kg	UJ	10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC006	7/13/1999	Zinc		64.9		0.124596729	mg/kg		10	1951035	6631255.4
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,1,1-Trichloroethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,1,2,2-Tetrachloroethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,1,2-Trichloroethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,1-Dichloroethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,1-Dichloroethene	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,2,4-Trichlorobenzene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,2-Dichlorobenzene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,2-Dichloroethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,2-Dichloroethene (total)	<			24.1	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,2-Dichloropropane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,3-Dichlorobenzene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	1,4-Dichlorobenzene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2,4,5-Trichlorophenol	<			1000	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2,4,6-Trichlorophenol	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2,4-Dichlorophenol	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2,4-Dimethylphenol	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2,4-Dinitrophenol	<			1000	ug/kg	UJ	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2,4-Dinitrotoluene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2,6-Dinitrotoluene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2-Butanone		117		12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2-Chloronaphthalene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2-Chlorophenol	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2-Hexanone	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg	UJ	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2-Methylnaphthalene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	2-Nitrophenol	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	3,3'-Dichlorobenzidine	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	4,4'-DDD	<			4	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	4,4'-DDE	<			4	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	4,4'-DDT		0.85		4	ug/kg	UJ	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	4-Bromophenyl Phenyl Ether	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	4-Chloro-3-Methylphenol	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	4-Chloroaniline	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	4-Chlorophenyl Phenyl Ether	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	4-Methyl-2-Pentanone	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	4-Nitrophenol	<			1000	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Acenaphthene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Acenaphthylene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Acetone	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Actinium-228		0.625	0.0906	0.0182	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Aldrin	<			2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Alpha-BHC	<			2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Alpha-Chlordane		1.7		2	ug/kg	J	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Americium-241	<	0.00134	0.00165	0.00257	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Anthracene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Aroclor-1016	<			40.2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Aroclor-1221	<			80.3	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Aroclor-1232	<			40.2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Aroclor-1242	<			40.2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Aroclor-1248	<			40.2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Aroclor-1254	<			40.2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Aroclor-1260	<			40.2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Arsenic		8.3		0.622295005	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Barium		226		0.044449643	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Benzene	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Benzo(a)anthracene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Benzo(a)pyrene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Benzo(b)fluoranthene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Benzo(ghi)perylene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Benzo(k)fluoranthene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Beryllium		0.54		0.021055094	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Beta-BHC	<			2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Bis(2-Chloroethoxy)methane	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Bis(2-Chloroethyl)ether	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	bis(2-Chloroisopropyl)ether	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Bis(2-Ethylhexyl)phthalate	<			402	ug/kg	UJ	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Bismuth-212		0.407	0.0664	0.0378	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Bismuth-214		0.481	0.0539	0.00908	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Bromodichloromethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Bromoform	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Bromomethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Butylbenzylphthalate	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Cadmium	<			0.084220377	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Carbazole	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Carbon Disulfide	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Carbon Tetrachloride	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Carbon-14	<	0.0437	0.0571	0.0962	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Cesium-137	<	-0.000965	0.00311	0.00475	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Chlorobenzene	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Chlorodibromomethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Chloroethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Chloroform	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Chloromethane	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Chromium		121		0.187156393	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Chrysene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	cis-1,3-Dichloropropylene	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Cobalt		24.8		0.196514212	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Cobalt-60	<	-0.000695	0.00314	0.00546	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Copper		47.4		0.360276056	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Delta-BHC	<			2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Dibenzo(a,h)anthracene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Dibenzofuran	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Dieldrin	<			4	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Diethylphthalate	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Dimethylphthalate	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Di-n-butylphthalate	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Di-n-octylphthalate	<			402	ug/kg	UJ	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Endosulfan I	<			2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Endosulfan II	<			4	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Endosulfan Sulfate	<			4	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Endrin	<			4	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Endrin Aldehyde	<			4	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Endrin Ketone	<			4	ug/kg		2	1951040	6631236.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Ethylbenzene	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Fluoranthene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Fluorene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	gamma-BHC (Lindane)	<			2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	gamma-Chlordane		1.6		2	ug/kg	J	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Gross Alpha		6.15	0.99	0.864	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Gross Beta		13.5	0.98	1.17	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Heptachlor	<			2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Heptachlor Epoxide	<			2	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Hexachlorobenzene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Hexachlorobutadiene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Hexachlorocyclopentadiene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Hexachloroethane	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Hexavalent Chromium		0.264		0.0408	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Indeno(1,2,3-cd)pyrene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Iron		40700		3.719733302	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Isophorone	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Lead		7.5		0.38601006	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Lead-210	<	0.272	0.645	0.727	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Lead-212		0.675	0.0705	0.00927	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Lead-214		0.55	0.0608	0.00908	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	m,p-cresol	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Manganese		706		0.056146918	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Mercury		0.27		0.007900454	mg/kg	J	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Methoxychlor	<			20.1	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Methylene Chloride		3.15		12	ug/kg	UJ	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	m-Nitroaniline	<			1000	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Molybdenum		0.28		0.201193122	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Naphthalene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Nickel		250		0.240963855	mg/kg	J	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Nitrate		13.8		0.152	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Nitrobenzene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	N-Nitrosodiphenylamine	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	N-Nitrosodipropylamine	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	o-Cresol	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	o-Nitroaniline	<			1000	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Pentachlorophenol	<			1000	ug/kg	UJ	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Phenanthrene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Phenol	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Plutonium-241	<	0.336	0.204	0.336	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	p-Nitroaniline	<			1000	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Potassium-40		13.1	1.4	0.0402	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Pyrene	<			402	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Radium-223	<	0.0513	0.0524	0.0908	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Radium-226		0.441	0.0725	0.0327	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Radium-228		0.625	0.0906	0.0182	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Selenium		1.1		0.684719074	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Silver		0.6		0.210550942	mg/kg	UJ	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Strontium-90		0.0226	0.0131	0.0213	pCi/g	J	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Styrene	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Tetrachloroethylene	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Thallium	<			0.907708504	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Thallium-208		0.202	0.0216	0.00495	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	THORIUM-228		0.515	0.138	0.0999	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	THORIUM-230		0.549	0.135	0.0162	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	THORIUM-232		0.481	0.124	0.0374	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	THORIUM-234		0.696	0.275	0.224	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Toluene		144		12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Toxaphene	<			201	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	trans-1,3-Dichloropropene	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Trichloroethene	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Tritium	<	0	0.403	0.705	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Uranium-233/234		0.501	0.0915	0.00587	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Uranium-235/236		0.0373	0.0186	0.0148	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Uranium-238		0.503	0.0918	0.00587	pCi/g		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Vanadium		73.6		0.180138028	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Vinyl Chloride	<			12	ug/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	WEIGHT OF SAMPLE, A&B		67.4		0	mg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	WEIGHT OF SAMPLE, SR-90		6.2		0	mg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Xylenes (Total)		1.05		36.1	ug/kg	UJ	2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC007	7/13/1999	Zinc		86		0.131009475	mg/kg		2	1951040	6631236.6
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,1,1-Trichloroethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,1,2,2-Tetrachloroethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,1,2-Trichloroethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,1-Dichloroethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,1-Dichloroethene	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,2,4-Trichlorobenzene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,2-Dichlorobenzene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,2-Dichloroethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,2-Dichloroethene (total)	<			23.2	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,2-Dichloropropane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,3-Dichlorobenzene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	1,4-Dichlorobenzene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2,4,5-Trichlorophenol	<			969	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2,4,6-Trichlorophenol	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2,4-Dichlorophenol	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2,4-Dimethylphenol	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2,4-Dinitrophenol	<			969	ug/kg	UJ	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2,4-Dinitrotoluene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2,6-Dinitrotoluene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2-Butanone		99.6		11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2-Chloronaphthalene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2-Chlorophenol	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2-Hexanone	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2-Methyl-4,6-dinitrophenol	<			969	ug/kg	UJ	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2-Methylnaphthalene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	2-Nitrophenol	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	3,3'-Dichlorobenzidine	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	4,4'-DDD	<			3.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	4,4'-DDE	<			3.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	4,4'-DDT	<			3.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	4-Bromophenyl Phenyl Ether	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	4-Chloro-3-Methylphenol	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	4-Chloroaniline	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	4-Methyl-2-Pentanone	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	4-Nitrophenol	<			969	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Acenaphthene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Acenaphthylene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Acetone	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Actinium-228		0.552	0.0788	0.0162	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Aldrin	<			1.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Alpha-BHC	<			1.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Alpha-Chlordane	<			1.9	ug/kg		9	1951047	6631238.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Americium-241	<	0.000554	0.00248	0.00531	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Anthracene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Aroclor-1016	<			38.8	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Aroclor-1221	<			77.5	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Aroclor-1232	<			38.8	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Aroclor-1242	<			38.8	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Aroclor-1248	<			38.8	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Aroclor-1254	<			38.8	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Aroclor-1260	<			38.8	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Arsenic		8		0.589147287	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Barium		178		0.042081949	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Benzene	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Benzo(a)anthracene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Benzo(a)pyrene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Benzo(b)fluoranthene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Benzo(ghi)perylene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Benzo(k)fluoranthene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Beryllium		0.5		0.019933555	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Beta-BHC	<			1.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Bis(2-Chloroethoxy)methane	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Bis(2-Chloroethyl)ether	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	bis(2-Chloroisopropyl)ether	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg	UJ	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Bismuth-212		0.369	0.0572	0.0335	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Bismuth-214		0.42	0.0474	0.00773	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Bromodichloromethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Bromoform	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Bromomethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Butylbenzylphthalate	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Cadmium	<			0.079734219	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Carbazole	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Carbon Disulfide	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Carbon Tetrachloride	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Carbon-14		0.173	0.0606	0.0955	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Cesium-137	<	0.000682	0.00286	0.00441	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Chlorobenzene	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Chlorodibromomethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Chloroethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Chloroform	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Chloromethane	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Chromium		104		0.177187154	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Chrysene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	cis-1,3-Dichloropropylene	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Cobalt		21.5		0.186046512	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Cobalt-60	<	0.00149	0.00289	0.00507	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Copper		42.6		0.341085271	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Delta-BHC	<			1.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Dibenzo(a,h)anthracene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Dibenzofuran	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Dieldrin	<			3.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Diethylphthalate	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Dimethylphthalate	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Di-n-butylphthalate	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Di-n-octylphthalate	<			388	ug/kg	UJ	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Endosulfan I	<			1.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Endosulfan II	<			3.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Endosulfan Sulfate	<			3.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Endrin	<			3.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Endrin Aldehyde	<			3.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Endrin Ketone	<			3.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Ethylbenzene		0.635		11.6	ug/kg	J	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Fluoranthene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Fluorene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	gamma-Chlordane	<			1.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Gross Alpha		6.03	0.975	0.919	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Gross Beta		11.8	0.906	1.1	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Heptachlor	<			1.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Heptachlor Epoxide	<			1.9	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Hexachlorobenzene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Hexachlorobutadiene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Hexachlorocyclopentadiene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Hexachloroethane	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Hexavalent Chromium		0.215		0.0384	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Iron		37000		3.521594684	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Isophorone	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Lead		15.1		0.365448505	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Lead-210		1.05	0.68	0.67	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Lead-212		0.584	0.0602	0.00807	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Lead-214		0.487	0.0536	0.00812	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	m,p-cresol	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Manganese		596		0.053156146	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Mercury		0.15		0.007382798	mg/kg	J	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Methoxychlor	<			19.4	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Methylene Chloride		3.32		11.6	ug/kg	UJ	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	m-Nitroaniline	<			969	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Molybdenum		0.27		0.19047619	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Naphthalene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Nickel		217		0.228128461	mg/kg	J	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Nitrate		1.61		0.147	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Nitrobenzene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	N-Nitrosodiphenylamine	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	N-Nitrosodipropylamine	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	o-Cresol	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	o-Nitroaniline	<			969	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Pentachlorophenol	<			969	ug/kg	UJ	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Phenanthrene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Phenol	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Plutonium-241	<	0.244	0.197	0.328	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	p-Nitroaniline	<			969	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Potassium-40		11.2	1.15	0.0359	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Pyrene	<			388	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Radium-223	<	0.00264	0.052	0.0801	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Radium-226		0.533	0.0755	0.0269	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Radium-228		0.552	0.0788	0.0162	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Selenium		0.97		0.66744186	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Silver		0.69		0.199335548	mg/kg	UJ	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Strontium-90	<	0.0119	0.0105	0.0174	pCi/g	UJ	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Styrene	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Tetrachloroethylene	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Thallium	<			0.859357697	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Thallium-208		0.177	0.019	0.00447	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	THORIUM-228		0.518	0.133	0.103	pCi/g		9	1951047	6631238.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	THORIUM-230		0.581	0.132	0.0148	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	THORIUM-232		0.509	0.121	0.0342	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	THORIUM-234		0.682	0.286	0.207	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Toluene		157		11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Toxaphene	<			194	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	trans-1,3-Dichloropropene	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Trichloroethene	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Tritium	<	0.243	0.423	0.72	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Uranium-233/234		0.486	0.0875	0.0203	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Uranium-235/236		0.0317	0.0159	0.0056	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Uranium-238		0.48	0.0867	0.0203	pCi/g		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Vanadium		69.5		0.170542636	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Vinyl Chloride	<			11.6	ug/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	WEIGHT OF SAMPLE, A&B		66.2		0	mg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	WEIGHT OF SAMPLE, SR-90		6.8		0	mg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Xylenes (Total)		3.3		34.9	ug/kg	UJ	9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC008	7/13/1999	Zinc		75.1		0.124031008	mg/kg		9	1951047	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,1,1-Trichloroethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,1,2,2-Tetrachloroethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,1,2-Trichloroethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,1-Dichloroethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,1-Dichloroethene	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,2,4-Trichlorobenzene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,2-Dichlorobenzene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,2-Dichloroethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,2-Dichloroethene (total)	<			23.2	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,2-Dichloropropane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,3-Dichlorobenzene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	1,4-Dichlorobenzene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2,4,5-Trichlorophenol	<			969	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2,4,6-Trichlorophenol	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2,4-Dichlorophenol	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2,4-Dimethylphenol	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2,4-Dinitrophenol	<			969	ug/kg	UJ	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2,4-Dinitrotoluene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2,6-Dinitrotoluene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2-Butanone		79.3		11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2-Chloronaphthalene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2-Chlorophenol	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2-Hexanone	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2-Methyl-4,6-dinitrophenol	<			969	ug/kg	UJ	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2-Methylnaphthalene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	2-Nitrophenol	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	3,3'-Dichlorobenzidine	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	4,4'-DDD	<			3.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	4,4'-DDE	<			3.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	4,4'-DDT	<			3.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	4-Bromophenyl Phenyl Ether	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	4-Chloro-3-Methylphenol	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	4-Chloroaniline	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	4-Methyl-2-Pentanone	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	4-Nitrophenol	<			969	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Acenaphthene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Acenaphthylene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Acetone	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Actinium-228		0.527	0.0687	0.0216	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Aldrin	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Alpha-BHC	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Alpha-Chlordane	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Americium-241	<	0.0007	0.00222	0.00431	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Anthracene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Aroclor-1016	<			38.8	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Aroclor-1221	<			77.5	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Aroclor-1232	<			38.8	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Aroclor-1242	<			38.8	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Aroclor-1248	<			38.8	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Aroclor-1254	<			38.8	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Aroclor-1260	<			38.8	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Arsenic		8.3		0.60058704	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Barium		251		0.042899074	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Benzene	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Benzo(a)anthracene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Benzo(a)pyrene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Benzo(b)fluoranthene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Benzo(ghi)perylene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Benzo(k)fluoranthene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Beryllium		0.51		0.020320614	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Beta-BHC	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Bis(2-Chloroethoxy)methane	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Bis(2-Chloroethyl)ether	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	bis(2-Chloroisopropyl)ether	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg	UJ	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Bismuth-212		0.322	0.0759	0.0476	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Bismuth-214		0.416	0.0623	0.0109	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Bromodichloromethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Bromoform	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Bromomethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Butylbenzylphthalate	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Cadmium	<			0.081282457	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Carbazole	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Carbon Disulfide	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Carbon Tetrachloride	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Carbon-14		0.264	0.0637	0.0963	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Cesium-137	<	0.00403	0.0041	0.00639	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Chlorobenzene	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Chlorodibromomethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Chloroethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Chloroform	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Chloromethane	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Chromium		101		0.180627681	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Chrysene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	cis-1,3-Dichloropropylene	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Cobalt		19.8		0.189659065	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Cobalt-60	<	-0.002	0.00354	0.00607	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Copper		42.5		0.347708286	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Delta-BHC	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Dibenzo(a,h)anthracene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Dibenzofuran	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Dieldrin	<			3.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Diethylphthalate	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Dimethylphthalate	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Di-n-butylphthalate	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Di-n-octylphthalate	<			388	ug/kg	UJ	9	1950995	6631234.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Endosulfan I	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Endosulfan II	<			3.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Endosulfan Sulfate	<			3.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Endrin	<			3.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Endrin Aldehyde	<			3.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Endrin Ketone	<			3.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Ethylbenzene		0.663		11.6	ug/kg	J	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Fluoranthene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Fluorene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	gamma-Chlordane	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Gross Alpha		5.75	0.958	0.925	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Gross Beta		13	0.849	0.91	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Heptachlor	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Heptachlor Epoxide	<			1.9	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Hexachlorobenzene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Hexachlorobutadiene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Hexachlorocyclopentadiene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Hexachloroethane	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Hexavalent Chromium		0.231		0.0374	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Iron		37100		3.589975164	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Isophorone	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Lead		7.2		0.372544592	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Lead-210	<	0.461	0.634	0.712	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Lead-212		0.532	0.058	0.00961	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Lead-214		0.441	0.054	0.0115	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	m,p-cresol	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Manganese		530		0.054188304	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Mercury		0.15		0.007624857	mg/kg	J	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Methoxychlor	<			19.4	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Methylene Chloride		2.91		11.6	ug/kg	UJ	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	m-Nitroaniline	<			969	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Molybdenum		0.25		0.194174757	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Naphthalene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Nickel		212		0.23255814	mg/kg	J	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Nitrate		113		0.292	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Nitrobenzene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	N-Nitrosodiphenylamine	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	N-Nitrosodipropylamine	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	o-Cresol	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	o-Nitroaniline	<			969	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Pentachlorophenol	<			969	ug/kg	UJ	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Phenanthrene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Phenol	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Plutonium-241	<	0.227	0.227	0.38	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	p-Nitroaniline	<			969	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Potassium-40		9.88	1.06	0.0508	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Pyrene	<			388	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Radium-223	<	0.0477	0.0726	0.111	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Radium-226		0.535	0.0769	0.031	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Radium-228		0.527	0.0687	0.0216	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Selenium		0.8		0.64177102	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Silver		0.72		0.203206141	mg/kg	UJ	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Strontium-90	<	0.0139	0.00892	0.0146	pCi/g	UJ	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Styrene	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Tetrachloroethylene	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Thallium	<			0.876044254	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Thallium-208		0.177	0.0253	0.00635	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	THORIUM-228		0.366	0.125	0.131	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	THORIUM-230		0.362	0.107	0.0504	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	THORIUM-232		0.493	0.131	0.0578	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	THORIUM-234		0.956	0.403	0.29	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Toluene		119		11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Toxaphene	<			194	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	trans-1,3-Dichloropropene	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Trichloroethene	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Tritium	<	0.119	0.41	0.707	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Uranium-233/234		0.514	0.0839	0.0147	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Uranium-235/236		0.0374	0.0165	0.0118	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Uranium-238		0.563	0.09	0.0117	pCi/g		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Vanadium		69.2		0.173854143	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Vinyl Chloride	<			11.6	ug/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	WEIGHT OF SAMPLE, A&B		74.1		0	mg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	WEIGHT OF SAMPLE, SR-90		8.2		0	mg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Xylenes (Total)		2.57		34.9	ug/kg	UJ	9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC009	7/14/1999	Zinc		75.6		0.126439377	mg/kg		9	1950995	6631234.8
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,1,1-Trichloroethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,1,2,2-Tetrachloroethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,1,2-Trichloroethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,1-Dichloroethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,1-Dichloroethene	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,2,4-Trichlorobenzene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,2-Dichlorobenzene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,2-Dichloroethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,2-Dichloroethene (total)	<			22.2	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,2-Dichloropropane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,3-Dichlorobenzene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	1,4-Dichlorobenzene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2,4,5-Trichlorophenol	<			926	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2,4,6-Trichlorophenol	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2,4-Dichlorophenol	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2,4-Dimethylphenol	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2,4-Dinitrophenol	<			926	ug/kg	UJ	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2,4-Dinitrotoluene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2,6-Dinitrotoluene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2-Butanone	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2-Chloronaphthalene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2-Chlorophenol	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2-Hexanone	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2-Methyl-4,6-dinitrophenol	<			926	ug/kg	UJ	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2-Methylnaphthalene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	2-Nitrophenol	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	3,3'-Dichlorobenzidine	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	4,4'-DDD	<			3.7	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	4,4'-DDE	<			3.7	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	4,4'-DDT	<			3.7	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	4-Bromophenyl Phenyl Ether	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	4-Chloro-3-Methylphenol	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	4-Chloroaniline	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	4-Chlorophenyl Phenyl Ether	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	4-Methyl-2-Pentanone	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	4-Nitrophenol	<			926	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Acenaphthene	<			370	ug/kg		1	1950987.1	6631239.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Acenaphthylene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Acetone	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Aldrin	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Alpha-BHC	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Alpha-Chlordane	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Americium-241	<	0.00219	0.00208	0.00299	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Anthracene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Aroclor-1016	<			37	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Aroclor-1221	<			74.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Aroclor-1232	<			37	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Aroclor-1242	<			37	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Aroclor-1248	<			37	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Aroclor-1254	<			37	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Aroclor-1260	<			37	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Arsenic		8.2		0.585258526	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Barium		193		0.04180418	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Benzene	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Benzo(a)anthracene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Benzo(a)pyrene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Benzo(b)fluoranthene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Benzo(ghi)perylene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Benzo(k)fluoranthene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Beryllium		0.45		0.01980198	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Beta-BHC	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Bis(2-Chloroethoxy)methane	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Bis(2-Chloroethyl)ether	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	bis(2-Chloroisopropyl)ether	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Bis(2-Ethylhexyl)phthalate	<			370	ug/kg	UJ	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Bismuth-212		0.33	0.0647	0.0344	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Bismuth-214		0.414	0.0468	0.00793	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Bromodichloromethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Bromoform	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Bromomethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Butylbenzylphthalate	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Cadmium	<			0.079207921	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Carbazole	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Carbon Disulfide	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Carbon Tetrachloride	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Carbon-14		0.0958	0.0583	0.0955	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Cesium-137	<	0.00218	0.00285	0.00448	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Chlorobenzene	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Chlorodibromomethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Chloroethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Chloromethane	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Chromium		126		0.176017602	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Chrysene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	cis-1,3-Dichloropropylene	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Cobalt		24.3		0.184818482	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Cobalt-60	<	0.00062	0.00299	0.00525	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Copper		41.2		0.338833883	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Delta-BHC	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Dibenzo(a,h)anthracene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Dibenzofuran	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Dieldrin	<			3.7	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Diethylphthalate	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Dimethylphthalate	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Di-n-butylphthalate	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Di-n-octylphthalate	<			370	ug/kg	UJ	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Endosulfan I	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Endosulfan II	<			3.7	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Endosulfan Sulfate	<			3.7	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Endrin	<			3.7	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Endrin Aldehyde	<			3.7	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Endrin Ketone	<			3.7	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Fluoranthene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Fluorene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	gamma-Chlordane	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Gross Alpha		10.5	2.35	1.35	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Gross Beta		15.6	1.84	2.31	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Heptachlor	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Heptachlor Epoxide	<			1.8	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Hexachlorobenzene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Hexachlorobutadiene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Hexachlorocyclopentadiene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Hexachloroethane	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Hexavalent Chromium		0.286		0.0374	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Indeno(1,2,3-cd)pyrene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Iron		37200		3.498349835	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Isophorone	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Lead		7.6		0.363036304	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Lead-210	<	0.657	0.751	0.931	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Lead-212		0.538	0.0597	0.00733	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Lead-214		0.476	0.0527	0.00863	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	m,p-cresol	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Manganese		635		0.052805281	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Mercury		2		0.014814815	mg/kg	J	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Methoxychlor	<			18.5	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	m-Nitroaniline	<			926	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Molybdenum		0.26		0.189218922	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Naphthalene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Nickel		268		0.226622662	mg/kg	J	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Nitrate		12.5		0.138	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Nitrobenzene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	N-Nitrosodiphenylamine	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	N-Nitrosodipropylamine	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	o-Cresol	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	o-Nitroaniline	<			926	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Pentachlorophenol	<			926	ug/kg	UJ	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Phenanthrene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Phenol	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Plutonium-241	<	0.171	0.173	0.289	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	p-Nitroaniline	<			926	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Potassium-40		11.4	1.26	0.0382	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Pyrene	<			370	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Radium-223	<	0.00825	0.0541	0.0826	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Selenium		0.98		0.631463146	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Styrene	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Tetrachloroethylene	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Thallium	<			0.853685369	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	THORIUM-234		0.546	0.275	0.23	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Toxaphene	<			185	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	trans-1,3-Dichloropropene	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Trichloroethene	<			11.1	ug/kg		1	1950987.1	6631239.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Uranium-235/236		0.0286	0.0158	0.00614	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Vanadium		67.2		0.169416942	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Vinyl Chloride	<			11.1	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	WEIGHT OF SAMPLE, A&B		70.8		0	mg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC010	7/14/1999	Zinc		74.4		0.123212321	mg/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Actinium-228		0.495	0.0721	0.0179	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Carbon-14	<	0.0321	0.056	0.095	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Chloroform		0.752		11.1	ug/kg	J	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Ethylbenzene		1.05		11.1	ug/kg	J	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Methylene Chloride		4.77		11.1	ug/kg	UJ	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Radium-226		0.501	0.0764	0.0317	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Radium-228		0.495	0.0721	0.0179	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Silver		0.67		0.192307692	mg/kg	UJ	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Strontium-90		0.0196	0.0104	0.0168	pCi/g	J	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Thallium-208		0.163	0.0184	0.00451	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	THORIUM-228		0.55	0.144	0.118	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	THORIUM-230		0.525	0.13	0.0673	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	THORIUM-232		0.457	0.116	0.0348	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Tritium	<	0	0.407	0.711	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Uranium-233/234		0.436	0.0852	0.00651	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Uranium-238		0.423	0.0833	0.00651	pCi/g		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	WEIGHT OF SAMPLE, SR-90		7.5		0	mg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011	7/14/1999	Xylenes (Total)		5.11		33.3	ug/kg	J	1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC011DL	7/14/1999	Toluene		209		22.2	ug/kg		1	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,1,1-Trichloroethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,1,2,2-Tetrachloroethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,1,2-Trichloroethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,1-Dichloroethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,1-Dichloroethene	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,2,4-Trichlorobenzene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,2-Dichlorobenzene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,2-Dichloroethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,2-Dichloroethene (total)	<			23.2	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,2-Dichloropropane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,3-Dichlorobenzene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	1,4-Dichlorobenzene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2,4,5-Trichlorophenol	<			969	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2,4,6-Trichlorophenol	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2,4-Dichlorophenol	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2,4-Dimethylphenol	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2,4-Dinitrophenol	<			969	ug/kg	UJ	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2,4-Dinitrotoluene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2,6-Dinitrotoluene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2-Butanone		37.8		11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2-Chloronaphthalene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2-Chlorophenol	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2-Hexanone	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2-Methyl-4,6-dinitrophenol	<			969	ug/kg	UJ	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2-Methylnaphthalene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	2-Nitrophenol	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	3,3'-Dichlorobenzidine	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	4,4'-DDD	<			3.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	4,4'-DDE	<			3.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	4,4'-DDT	<			3.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	4-Bromophenyl Phenyl Ether	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	4-Chloro-3-Methylphenol	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	4-Chloroaniline	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	4-Methyl-2-Pentanone	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	4-Nitrophenol	<			969	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Acenaphthene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Acenaphthylene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Acetone	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Actinium-228		0.555	0.0798	0.0163	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Aldrin	<			1.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Alpha-BHC	<			1.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Alpha-Chlordane	<			1.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Americium-241	<	-0.000312	0.00165	0.00383	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Anthracene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Aroclor-1016	<			38.8	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Aroclor-1221	<			77.5	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Aroclor-1232	<			38.8	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Aroclor-1242	<			38.8	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Aroclor-1248	<			38.8	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Aroclor-1254	<			38.8	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Aroclor-1260	<			38.8	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Arsenic		8.6		0.618604651	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Barium		194		0.044186047	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Benzene	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Benzo(a)anthracene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Benzo(a)pyrene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Benzo(b)fluoranthene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Benzo(ghi)perylene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Benzo(k)fluoranthene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Beryllium		0.54		0.020930233	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Beta-BHC	<			1.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Bis(2-Chloroethoxy)methane	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Bis(2-Chloroethyl)ether	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	bis(2-Chloroisopropyl)ether	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg	UJ	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Bismuth-212		0.391	0.0634	0.0341	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Bismuth-214		0.394	0.0447	0.00796	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Bromodichloromethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Bromoform	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Bromomethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Butylbenzylphthalate	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Cadmium	<			0.08372093	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Carbazole	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Carbon Disulfide	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Carbon Tetrachloride	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Carbon-14	<	0.0227	0.0549	0.0935	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Cesium-137	<	0.000784	0.00293	0.00458	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Chlorobenzene	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Chlorodibromomethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Chloroethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Chloroform		0.644		11.6	ug/kg	J	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Chloromethane	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Chromium		114		0.186046512	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Chrysene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	cis-1,3-Dichloropropylene	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Cobalt		25		0.195348837	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Cobalt-60	<	-0.00127	0.00325	0.00485	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Copper		46.2		0.358139535	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Delta-BHC	<			1.9	ug/kg		9.5	1951001.3	6631236.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Dibenzo(a,h)anthracene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Dibenzofuran	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Dieldrin	<			3.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Diethylphthalate	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Dimethylphthalate	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Di-n-butylphthalate	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Di-n-octylphthalate	<			388	ug/kg	UJ	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Endosulfan I	<			1.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Endosulfan II	<			3.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Endosulfan Sulfate	<			3.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Endrin	<			3.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Endrin Aldehyde	<			3.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Endrin Ketone	<			3.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Ethylbenzene	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Fluoranthene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Fluorene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	gamma-Chlordane	<			1.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Gross Alpha		7.56	2.16	2.27	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Gross Beta		14	1.79	2.33	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Heptachlor	<			1.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Heptachlor Epoxide	<			1.9	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Hexachlorobenzene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Hexachlorobutadiene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Hexachlorocyclopentadiene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Hexachloroethane	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Hexavalent Chromium		0.278		0.0394	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Iron		39500		3.697674419	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Isophorone	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Lead		7.7		0.38372093	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Lead-210	<	0.0755	0.448	0.752	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Lead-212		0.603	0.0624	0.00776	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Lead-214		0.472	0.052	0.00859	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	m,p-cresol	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Manganese		828		0.055813953	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Mercury		0.23		0.007624857	mg/kg	J	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Methoxychlor	<			19.4	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Methylene Chloride		4.78		11.6	ug/kg	UJ	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	m-Nitroaniline	<			969	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Molybdenum		0.33		0.2	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Naphthalene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Nickel		243		0.239534884	mg/kg	J	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Nitrate		82		0.146	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Nitrobenzene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	N-Nitrosodiphenylamine	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	N-Nitrosodipropylamine	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	o-Cresol	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	o-Nitroaniline	<			969	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Pentachlorophenol	<			969	ug/kg	UJ	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Phenanthrene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Phenol	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Plutonium-241		0.411	0.218	0.357	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	p-Nitroaniline	<			969	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Potassium-40		11.5	1.18	0.0352	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Pyrene	<			388	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Radium-223	<	0.0433	0.0546	0.086	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Radium-226		0.549	0.0751	0.0271	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Radium-228		0.555	0.0798	0.0163	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Selenium		0.95		0.629662133	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Silver		0.67		0.209302326	mg/kg	UJ	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Strontium-90		0.024	0.0097	0.0154	pCi/g	J	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Styrene	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Tetrachloroethylene	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Thallium	<			0.902325581	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Thallium-208		0.182	0.0197	0.00447	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	THORIUM-228		0.501	0.147	0.155	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	THORIUM-230		0.539	0.131	0.0162	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	THORIUM-232		0.601	0.142	0.0462	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	THORIUM-234		0.584	0.287	0.221	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Toxaphene	<			194	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	trans-1,3-Dichloropropene	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Trichloroethene	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Tritium	<	0	0.407	0.712	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Uranium-233/234		0.5	0.106	0.0398	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Uranium-235/236		0.0194	0.0149	0.00831	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Uranium-238		0.486	0.103	0.0305	pCi/g		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Vanadium		72.9		0.179069767	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Vinyl Chloride	<			11.6	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	WEIGHT OF SAMPLE, A&B		64.5		0	mg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	WEIGHT OF SAMPLE, SR-90		7.4		0	mg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Xylenes (Total)		3.2		34.9	ug/kg	J	9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012	7/14/1999	Zinc		80.9		0.130232558	mg/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC012DL	7/14/1999	Toluene		162		23.2	ug/kg		9.5	1951001.3	6631236.8
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,1,1-TRICHLOROETHANE	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,1,2,2-TETRACHLOROETHANE	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,1,2-TRICHLOROETHANE	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,1-DICHLOROETHANE	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,1-Dichloroethene	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,2,4-Trichlorobenzene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,2-Dichlorobenzene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,2-DICHLOROETHANE	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,2-Dichloroethene (total)	<			24.4	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,2-DICHLOROPROPANE	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,3-Dichlorobenzene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	1,4-Dichlorobenzene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2,4,5-Trichlorophenol	<			990	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2,4,6-Trichlorophenol	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2,4-Dichlorophenol	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2,4-Dimethylphenol	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2,4-Dinitrophenol	<			990	ug/kg	UJ	16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2,4-Dinitrotoluene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2,6-Dinitrotoluene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2-Butanone	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2-Chloronaphthalene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2-Chlorophenol	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2-Hexanone	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2-Methyl-4,6-dinitrophenol	<			990	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2-Methylnaphthalene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	2-Nitrophenol	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	3,3'-Dichlorobenzidine	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	4,4'-DDD	<			4.1	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	4,4'-DDE	<			4.1	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	4,4'-DDT	<			4.1	ug/kg		16	1950972.3	6631238.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	4-Bromophenyl Phenyl Ether	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	4-Chloro-3-Methylphenol	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	4-Chloroaniline	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	4-Chlorophenyl Phenyl Ether	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	4-Methyl-2-Pentanone	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	4-Nitrophenol	<			990	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Acenaphthene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Acenaphthylene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Acetone	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Actinium-228		0.564	0.0761	0.02	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Aldrin	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Alpha-BHC	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Alpha-Chlordane	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Americium-241	<	-0.0004	0.0016	0.00456	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Anthracene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Aroclor-1016	<			40.6	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Aroclor-1221	<			81.3	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Aroclor-1232	<			40.6	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Aroclor-1242	<			40.6	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Aroclor-1248	<			40.6	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Aroclor-1254	<			40.6	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Aroclor-1260	<			40.6	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Arsenic		8.6		0.636059302	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Barium		213		0.045432807	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Benzene	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Benzo(a)anthracene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Benzo(a)pyrene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Benzo(b)fluoranthene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Benzo(ghi)perylene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Benzo(k)fluoranthene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Beryllium		0.53		0.019129603	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Beta-BHC	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Bis(2-Chloroethoxy)methane	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Bis(2-Chloroethyl)ether	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	bis(2-Chloroisopropyl)ether	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Bis(2-Ethylhexyl)phthalate	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Bismuth-212		0.362	0.0696	0.0421	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Bismuth-214		0.542	0.0712	0.00934	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Bromodichloromethane	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Bromoform	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Bromomethane	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Butylbenzylphthalate	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Cadmium	<			0.086083214	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Carbazole	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Carbon Disulfide	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Carbon Tetrachloride	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Carbon-14	<	0.0187	0.0606	0.104	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Cesium-137	<	0.00107	0.00311	0.00556	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Chlorobenzene	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Chlorodibromomethane	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Chloroethane	<			12.2	ug/kg	UJ	16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Chloroform	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Chloromethane	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Chromium		106		0.191296031	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Chrysene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	cis-1,3-Dichloropropylene	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Cobalt		22		0.200860832	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Cobalt-60	<	-0.000248	0.00351	0.00617	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Copper		47.6		0.368244859	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Delta-BHC	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Dibenzo(a,h)anthracene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Dibenzofuran	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Dieldrin	<			4.1	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Diethylphthalate	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Dimethylphthalate	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Di-n-butylphthalate	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Di-n-octylphthalate	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Endosulfan I	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Endosulfan II	<			4.1	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Endosulfan Sulfate	<			4.1	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Endrin	<			4.1	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Endrin Aldehyde	<			4.1	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Endrin Ketone	<			4.1	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Ethylbenzene	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Fluoranthene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Fluorene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	gamma-BHC (Lindane)	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	GAMMA-CHLORDANE	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Gross Alpha		11.9	2.81	2.3	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Gross Beta		17.6	1.91	1.98	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Heptachlor	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Heptachlor Epoxide	<			2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Hexachlorobenzene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Hexachlorobutadiene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Hexachlorocyclopentadiene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Hexachloroethane	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Hexavalent Chromium		0.176		0.0398	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Indeno(1,2,3-cd)pyrene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Iron		38100		3.802008608	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Isophorone	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Lead		8.7		0.394548063	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Lead-210		0.609	0.125	0.0782	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Lead-212		0.604	0.0656	0.00745	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Lead-214		0.6	0.0669	0.00911	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	m,p-cresol	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Manganese		577		0.057388809	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Mercury		0.31		0.007621951	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Methoxychlor	<			20.3	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Methylene Chloride		6		12.2	ug/kg	UJ	16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	m-Nitroaniline	<			990	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Molybdenum		0.24		0.205643233	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Naphthalene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Nickel		212		0.246293639	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Nitrate		26.1		0.155	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Nitrobenzene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	N-Nitrosodiphenylamine	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	N-Nitrosodipropylamine	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	o-Cresol	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	o-Nitroaniline	<			990	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Pentachlorophenol	<			990	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Phenanthrene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Phenol	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Plutonium-241	<	-0.0755	0.234	0.404	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	p-Nitroaniline	<			990	ug/kg		16	1950972.3	6631238.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Potassium-40		11.5	1.14	0.0487	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Pyrene	<			396	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Radium-223	<	0.00292	0.0496	0.0873	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Radium-226		0.689	0.0943	0.0345	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Radium-228		0.564	0.0761	0.02	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Selenium		0.94		0.68627451	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Silver	<			0.215208034	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Strontium-90	<	0.0221	0.0143	0.0235	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Styrene	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Tetrachloroethylene	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Thallium	<			0.927785748	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Thallium-208		0.197	0.0246	0.00522	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Thorium-228		0.712	0.178	0.0675	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Thorium-230		0.625	0.167	0.108	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Thorium-232		0.429	0.125	0.0201	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Thorium-234		0.618	0.156	0.092	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Toluene		2.08		12.2	ug/kg	J	16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Toxaphene	<			203	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	trans-1,3-Dichloropropene	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Trichloroethene	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Tritium	<	-0.62	0.54	1.01	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Uranium-233/234		0.504	0.0671	0.00858	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Uranium-235/236		0.0422	0.0135	0.00861	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Uranium-238		0.512	0.0678	0.00269	pCi/g		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Vanadium		68.4		0.184122429	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Vinyl Chloride	<			12.2	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Weight of Sample, A&B		73.3		0	mg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Weight of Sample, SR-90		5.6		0	mg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Xylenes (Total)	<			36.6	ug/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC013	7/29/1999	Zinc		83.6		0.133907221	mg/kg		16	1950972.3	6631238.1
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,1,1-TRICHLOROETHANE	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,1,2,2-TETRACHLOROETHANE	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,1,2-TRICHLOROETHANE	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,1-DICHLOROETHANE	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,1-Dichloroethene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,2,4-Trichlorobenzene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,2-Dichlorobenzene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,2-DICHLOROETHANE	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,2-Dichloroethene (total)	<			24.1	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,2-DICHLOROPROPANE	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,3-Dichlorobenzene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	1,4-Dichlorobenzene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2,4,5-Trichlorophenol	<			978	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2,4,6-Trichlorophenol	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2,4-Dichlorophenol	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2,4-Dimethylphenol	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2,4-Dinitrophenol	<			978	ug/kg	UJ	13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2,4-Dinitrotoluene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2,6-Dinitrotoluene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2-Butanone	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2-Chloronaphthalene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2-Chlorophenol	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2-Hexanone	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2-Methyl-4,6-dinitrophenol	<			978	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2-Methylnaphthalene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	2-Nitrophenol	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	3,3'-Dichlorobenzidine	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	4,4'-DDD	<			4	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	4,4'-DDE	<			4	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	4,4'-DDT	<			4	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	4-Bromophenyl Phenyl Ether	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	4-Chloro-3-Methylphenol	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	4-Chloroaniline	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	4-Chlorophenyl Phenyl Ether	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	4-Methyl-2-Pentanone	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	4-Nitrophenol	<			978	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Acenaphthene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Acenaphthylene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Acetone	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Actinium-228		0.612	0.0931	0.02	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Aldrin	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Alpha-BHC	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Alpha-Chlordane	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Americium-241		0.00363	0.00259	0.00136	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Anthracene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Aroclor-1016	<			40.2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Aroclor-1221	<			80.3	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Aroclor-1232	<			40.2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Aroclor-1242	<			40.2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Aroclor-1248	<			40.2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Aroclor-1254	<			40.2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Aroclor-1260	<			40.2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Arsenic		10.1		0.628395937	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Barium		210		0.044885424	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Benzene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Benzo(a)anthracene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Benzo(a)pyrene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Benzo(b)fluoranthene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Benzo(ghi)perylene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Benzo(k)fluoranthene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Beryllium		0.57		0.018899126	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Beta-BHC	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Bis(2-Chloroethoxy)methane	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Bis(2-Chloroethyl)ether	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	bis(2-Chloroisopropyl)ether	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Bis(2-Ethylhexyl)phthalate	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Bismuth-212		0.431	0.0737	0.0423	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Bismuth-214		0.537	0.0613	0.00996	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Bromodichloromethane	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Bromoform	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Bromomethane	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Butylbenzylphthalate	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Cadmium	<			0.085046067	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Carbazole	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Carbon Disulfide	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Carbon Tetrachloride	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Carbon-14	<	-0.0297	0.0576	0.101	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Cesium-137	<	-0.00178	0.00324	0.00557	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Chlorobenzene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Chlorodibromomethane	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Chloroethane	<			12	ug/kg	UJ	13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Chloroform	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Chloromethane	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Chromium		88.5		0.188991259	mg/kg		13.5	1950956.8	6631237.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Chrysene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	cis-1,3-Dichloropropylene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Cobalt		23.3		0.198440822	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Cobalt-60	<	0.00508	0.00355	0.00644	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Copper		50.8		0.363808174	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Delta-BHC	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Dibenzo(a,h)anthracene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Dibenzofuran	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Dieldrin	<			4	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Diethylphthalate	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Dimethylphthalate	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Di-n-butylphthalate	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Di-n-octylphthalate	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Endosulfan I	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Endosulfan II	<			4	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Endosulfan Sulfate	<			4	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Endrin	<			4	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Endrin Aldehyde	<			4	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Endrin Ketone	<			4	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Ethylbenzene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Fluoranthene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Fluorene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	gamma-BHC (Lindane)	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	GAMMA-CHLORDANE	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Gross Alpha		7.56	2.41	2.59	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Gross Beta		15.8	1.99	2.52	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Heptachlor	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Heptachlor Epoxide	<			2	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Hexachlorobenzene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Hexachlorobutadiene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Hexachlorocyclopentadiene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Hexachloroethane	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Hexavalent Chromium		0.155		0.0405	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Indeno(1,2,3-cd)pyrene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Iron		39200		3.756201276	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Isophorone	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Lead		9.3		0.389794472	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Lead-210	<	0.251	1.09	1.25	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Lead-212		0.681	0.0711	0.00889	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Lead-214		0.621	0.0691	0.0103	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Manganese		695		0.056697378	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Mercury		0.14		0.007773028	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Methoxychlor	<			20.1	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Methylene Chloride		5.47		12	ug/kg	UJ	13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	m-Nitroaniline	<			978	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Molybdenum		0.32		0.203165604	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Naphthalene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Nickel		193		0.243326246	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Nitrate		2.83		0.151	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Nitrobenzene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	N-Nitrosodiphenylamine	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	N-Nitrosodipropylamine	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	o-Cresol	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	o-Nitroaniline	<			978	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Pentachlorophenol	<			978	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Phenanthrene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Phenol	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Plutonium-241	<	-0.0717	0.179	0.31	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	p-Nitroaniline	<			978	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Potassium-40		13.1	1.51	0.048	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Pyrene	<			391	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Radium-223	<	0.0237	0.0592	0.101	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Radium-226		0.658	0.093	0.0351	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Radium-228		0.612	0.0931	0.02	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Selenium		0.79		0.678006142	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Silver	<			0.212615167	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Strontium-90		0.0288	0.0116	0.0182	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Styrene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Tetrachloroethylene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Thallium	<			0.916607607	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Thallium-208		0.217	0.0242	0.00535	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Thorium-228		0.578	0.148	0.0717	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Thorium-230		0.656	0.157	0.0509	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Thorium-232		0.543	0.139	0.0509	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Thorium-234		0.711	0.364	0.297	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Toluene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Toxaphene	<			201	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	trans-1,3-Dichloropropene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Trichloroethene	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Tritium	<	-0.734	0.525	0.998	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Uranium-233/234		0.512	0.0673	0.0107	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Uranium-235/236		0.0356	0.0117	0.00261	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Uranium-238		0.516	0.0676	0.0026	pCi/g		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Vanadium		71.3		0.181904087	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Vinyl Chloride	<			12	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Weight of Sample, A&B		67.3		0	mg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Weight of Sample, SR-90		6		0	mg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Xylenes (Total)	<			36.1	ug/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC014	7/29/1999	Zinc		89.2		0.132293881	mg/kg		13.5	1950956.8	6631237.6
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,1,1-TRICHLOROETHANE	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,1,2,2-TETRACHLOROETHANE	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,1,2-TRICHLOROETHANE	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,1-DICHLOROETHANE	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,1-Dichloroethene	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,2,4-Trichlorobenzene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,2-Dichlorobenzene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,2-DICHLOROETHANE	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,2-Dichloroethene (total)	<			23.2	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,2-DICHLOROPROPANE	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,3-Dichlorobenzene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	1,4-Dichlorobenzene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2,4,5-Trichlorophenol	<			944	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2,4,6-Trichlorophenol	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2,4-Dichlorophenol	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2,4-Dimethylphenol	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2,4-Dinitrophenol	<			944	ug/kg	UJ	10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2,4-Dinitrotoluene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2,6-Dinitrotoluene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2-Butanone	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2-Chloronaphthalene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2-Chlorophenol	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2-Hexanone	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2-Methyl-4,6-dinitrophenol	<			944	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2-Methylnaphthalene	<			378	ug/kg		10	1950936.7	6631240.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	2-Nitrophenol	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	3,3'-Dichlorobenzidine	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	4,4'-DDD	<			3.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	4,4'-DDE	<			3.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	4,4'-DDT	<			3.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	4-Bromophenyl Phenyl Ether	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	4-Chloro-3-Methylphenol	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	4-Chloroaniline	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	4-Chlorophenyl Phenyl Ether	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	4-Methyl-2-Pentanone	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	4-Nitrophenol	<			944	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Acenaphthene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Acenaphthylene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Acetone	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Actinium-228		0.457	0.0715	0.0153	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Aldrin	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Alpha-BHC	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Alpha-Chlordane	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Americium-241	<	0.000178	0.00257	0.00564	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Anthracene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Aroclor-1016	<			38.8	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Aroclor-1221	<			77.5	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Aroclor-1232	<			38.8	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Aroclor-1242	<			38.8	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Aroclor-1248	<			38.8	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Aroclor-1254	<			38.8	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Aroclor-1260	<			38.8	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Arsenic		9		0.60058704	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Barium		233		0.042899074	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Benzene	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Benzo(a)anthracene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Benzo(a)pyrene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Benzo(b)fluoranthene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Benzo(ghi)perylene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Benzo(k)fluoranthene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Beryllium		0.5		0.018062768	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Beta-BHC	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Bis(2-Chloroethoxy)methane	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Bis(2-Chloroethyl)ether	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	bis(2-Chloroisopropyl)ether	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Bis(2-Ethylhexyl)phthalate	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Bismuth-212		0.284	0.0447	0.0318	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Bismuth-214		0.32	0.0366	0.00736	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Bromodichloromethane	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Bromoform	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Bromomethane	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Butylbenzylphthalate	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Cadmium	<			0.081282457	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Carbazole	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Carbon Disulfide	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Carbon Tetrachloride	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Carbon-14	<	-0.0342	0.0565	0.0996	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Cesium-137		0.00648	0.00425	0.0041	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Chlorobenzene	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Chlorodibromomethane	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Chloroethane	<			11.6	ug/kg	UJ	10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Chloroform	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Chloromethane	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Chromium		104		0.180627681	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Chrysene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	cis-1,3-Dichloropropylene	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Cobalt		23.3		0.189659065	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Cobalt-60	<	-0.0011	0.00286	0.00476	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Copper		45.1		0.347708286	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Delta-BHC	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Dibenzo(a,h)anthracene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Dibenzofuran	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Dieldrin	<			3.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Diethylphthalate	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Dimethylphthalate	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Di-n-butylphthalate	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Di-n-octylphthalate	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Endosulfan I	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Endosulfan II	<			3.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Endosulfan Sulfate	<			3.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Endrin	<			3.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Endrin Aldehyde	<			3.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Endrin Ketone	<			3.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Ethylbenzene	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Fluoranthene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Fluorene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	GAMMA-CHLORDANE	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Gross Alpha		9.59	2.53	1.82	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Gross Beta		12.4	1.74	2.09	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Heptachlor	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Heptachlor Epoxide	<			1.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Hexachlorobenzene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Hexachlorobutadiene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Hexachlorocyclopentadiene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Hexachloroethane	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Hexavalent Chromium		0.222		0.0377	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Indeno(1,2,3-cd)pyrene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Iron		37400		3.589975164	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Isophorone	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Lead		8.4		0.372544592	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Lead-210	<	0.387	1.27	1.06	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Lead-212		0.499	0.0527	0.00713	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Lead-214		0.396	0.044	0.00768	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	m,p-cresol	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Manganese		713		0.054188304	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Mercury		0.86		0.007047216	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Methoxychlor	<			19.4	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Methylene Chloride		4.93		11.6	ug/kg	UJ	10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	m-Nitroaniline	<			944	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Molybdenum		0.35		0.194174757	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Naphthalene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Nickel		212		0.23255814	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Nitrate		29.2		0.15	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Nitrobenzene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	N-Nitrosodiphenylamine	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	N-Nitrosodipropylamine	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	o-Cresol	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	o-Nitroaniline	<			944	ug/kg		10	1950936.7	6631240.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Pentachlorophenol	<			944	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Phenanthrene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Phenol	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Plutonium-241	<	0	0.216	0.371	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	p-Nitroaniline	<			944	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Potassium-40		9.61	1.12	0.0365	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Pyrene	<			378	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Radium-223	<	-0.00964	0.0517	0.0775	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Radium-226		0.536	0.11	0.0662	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Radium-228		0.457	0.0715	0.0153	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Selenium		0.93		0.648001806	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Silver	<			0.203206141	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Strontium-90	<	-0.00146	0.0102	0.0176	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Styrene	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Tetrachloroethylene	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Thallium	<			0.876044254	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Thallium-208		0.143	0.0157	0.00412	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Thorium-228		0.746	0.183	0.0585	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Thorium-230		0.67	0.169	0.0572	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Thorium-232		0.704	0.175	0.0572	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Thorium-234		0.663	0.283	0.235	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Toluene		18		11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Toxaphene	<			194	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	trans-1,3-Dichloropropene	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Trichloroethene	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Tritium	<	-0.486	0.536	0.991	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Uranium-233/234		0.584	0.0749	0.0107	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Uranium-235/236		0.0504	0.0144	0.00664	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Uranium-238		0.521	0.0681	0.0026	pCi/g		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Vanadium		69		0.173854143	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Vinyl Chloride	<			11.6	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Weight of Sample, A&B		71.8		0	mg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Weight of Sample, SR-90		7.2		0	mg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Xylenes (Total)	<			34.9	ug/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC015	7/29/1999	Zinc		77.9		0.126439377	mg/kg		10	1950936.7	6631240.1
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,1,1-TRICHLOROETHANE	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,1,2,2-TETRACHLOROETHANE	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,1,2-TRICHLOROETHANE	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,1-DICHLOROETHANE	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,1-Dichloroethene	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,2,4-Trichlorobenzene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,2-Dichlorobenzene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,2-DICHLOROETHANE	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,2-Dichloroethene (total)	<			23	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,2-DICHLOROPROPANE	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,3-Dichlorobenzene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	1,4-Dichlorobenzene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2,4,5-Trichlorophenol	<			933	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2,4,6-Trichlorophenol	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2,4-Dichlorophenol	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2,4-Dimethylphenol	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2,4-Dinitrophenol	<			933	ug/kg	UJ	13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2,4-Dinitrotoluene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2,6-Dinitrotoluene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2-Butanone	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2-Chloronaphthalene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2-Chlorophenol	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2-Hexanone	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2-Methyl-4,6-dinitrophenol	<			933	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2-Methylnaphthalene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	2-Nitrophenol	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	3,3'-Dichlorobenzidine	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	4,4'-DDD	<			3.8	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	4,4'-DDE	<			3.8	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	4,4'-DDT	<			3.8	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	4-Bromophenyl Phenyl Ether	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	4-Chloro-3-Methylphenol	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	4-Chloroaniline	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	4-Chlorophenyl Phenyl Ether	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	4-Methyl-2-Pentanone	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	4-Nitrophenol	<			933	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Acenaphthene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Acenaphthylene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Acetone	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Actinium-228		0.509	0.0739	0.0165	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Aldrin	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Alpha-BHC	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Alpha-Chlordane	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Americium-241	<	0.00168	0.00239	0.00419	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Anthracene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Aroclor-1016	<			38.3	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Aroclor-1221	<			76.6	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Aroclor-1232	<			38.3	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Aroclor-1242	<			38.3	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Aroclor-1248	<			38.3	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Aroclor-1254	<			38.3	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Aroclor-1260	<			38.3	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Arsenic		7.2		0.611494253	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Barium		174		0.043678161	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Benzene	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Benzo(a)anthracene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Benzo(a)pyrene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Benzo(b)fluoranthene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Benzo(ghi)perylene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Benzo(k)fluoranthene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Beryllium		0.43		0.018390805	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Beta-BHC	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Bis(2-Chloroethoxy)methane	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Bis(2-Chloroethyl)ether	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	bis(2-Chloroisopropyl)ether	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Bis(2-Ethylhexyl)phthalate	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Bismuth-212		0.312	0.0548	0.0353	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Bismuth-214		0.377	0.043	0.0082	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Bromodichloromethane	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Bromoform	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Bromomethane	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Butylbenzylphthalate	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Cadmium	<			0.082758621	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Carbazole	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Carbon Disulfide	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Carbon Tetrachloride	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Carbon-14	<	-0.037	0.0542	0.0811	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Cesium-137		0.00954	0.00467	0.00451	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Chlorobenzene	<			11.5	ug/kg		13	1950920.6	6631240.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Chlorodibromomethane	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Chloroethane	<			11.5	ug/kg	UJ	13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Chloroform	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Chloromethane	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Chromium		90.8		0.183908046	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Chrysene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	cis-1,3-Dichloropropylene	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Cobalt		17.7		0.193103448	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Cobalt-60	<	0.0003	0.00329	0.00501	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Copper		38.5		0.354022989	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Delta-BHC	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Dibenzo(a,h)anthracene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Dibenzofuran	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Dieldrin	<			3.8	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Diethylphthalate	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Dimethylphthalate	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Di-n-butylphthalate	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Di-n-octylphthalate	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Endosulfan I	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Endosulfan II	<			3.8	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Endosulfan Sulfate	<			3.8	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Endrin	<			3.8	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Endrin Aldehyde	<			3.8	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Endrin Ketone	<			3.8	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Ethylbenzene	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Fluoranthene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Fluorene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	GAMMA-CHLORDANE	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Gross Alpha		11.8	2.81	2.04	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Gross Beta		16.6	1.91	2.06	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Heptachlor	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Heptachlor Epoxide	<			1.9	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Hexachlorobenzene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Hexachlorobutadiene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Hexachlorocyclopentadiene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Hexachloroethane	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Hexavalent Chromium		0.147		0.0384	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Indeno(1,2,3-cd)pyrene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Iron		33100		3.655172414	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Isophorone	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Lead		7.5		0.379310345	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Lead-210	<	0.298	0.649	0.725	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Lead-212		0.556	0.0577	0.00777	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Lead-214		0.443	0.0493	0.0087	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	m,p-cresol	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Manganese		608		0.055172414	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Mercury		0.19		0.007415647	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Methoxychlor	<			19.2	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Methylene Chloride		3.8		11.5	ug/kg	UJ	13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	m-Nitroaniline	<			933	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Molybdenum		0.27		0.197701149	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Naphthalene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Nickel		161		0.236781609	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Nitrate		14.6		0.149	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Nitrobenzene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	N-Nitrosodiphenylamine	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	N-Nitrosodipropylamine	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	o-Cresol	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	o-Nitroaniline	<			933	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Pentachlorophenol	<			933	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Phenanthrene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Phenol	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Plutonium-241	<	0.0517	0.178	0.303	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	p-Nitroaniline	<			933	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Potassium-40		10.5	1.09	0.0387	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Pyrene	<			373	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Radium-223	<	-0.167	0.0591	0.086	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Radium-226		0.464	0.0684	0.0302	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Radium-228		0.509	0.0739	0.0165	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Selenium		0.83		0.659770115	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Silver	<			0.206896552	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Strontium-90	<	0.00255	0.0119	0.0202	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Styrene	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Tetrachloroethylene	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Thallium	<			0.891954023	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Thallium-208		0.172	0.019	0.0044	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Thorium-228		0.521	0.126	0.0436	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Thorium-230		0.657	0.144	0.0149	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Thorium-232		0.414	0.107	0.0345	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Thorium-234		0.683	0.313	0.225	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Toluene		33.6		11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Toxaphene	<			192	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	trans-1,3-Dichloropropene	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Trichloroethene	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Tritium	<	-0.352	0.525	0.958	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Uranium-233/234		0.51	0.0673	0.0117	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Uranium-235/236		0.0325	0.0117	0.0084	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Uranium-238		0.466	0.0625	0.00262	pCi/g		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Vanadium		59.8		0.177011494	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Vinyl Chloride	<			11.5	ug/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Weight of Sample, A&B		68.6		0	mg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Weight of Sample, SR-90		6		0	mg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Xylenes (Total)		1.52		34.5	ug/kg	J	13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC016	7/29/1999	Zinc		70.2		0.128735632	mg/kg		13	1950920.6	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,1,1-TRICHLOROETHANE	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,1,2,2-TETRACHLOROETHANE	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,1,2-TRICHLOROETHANE	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,1-DICHLOROETHANE	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,1-Dichloroethene	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,2,4-Trichlorobenzene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,2-Dichlorobenzene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,2-DICHLOROETHANE	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,2-Dichloroethene (total)	<			21.5	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,2-DICHLOROPROPANE	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,3-Dichlorobenzene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	1,4-Dichlorobenzene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2,4,5-Trichlorophenol	<			873	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2,4,6-Trichlorophenol	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2,4-Dichlorophenol	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2,4-Dimethylphenol	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2,4-Dinitrophenol	<			873	ug/kg	UJ	1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2,4-Dinitrotoluene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2,6-Dinitrotoluene	<			349	ug/kg		1	1950942.3	6631233.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2-Butanone	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2-Chloronaphthalene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2-Chlorophenol	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2-Hexanone	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2-Methyl-4,6-dinitrophenol	<			873	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2-Methylnaphthalene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	2-Nitrophenol	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	3,3'-Dichlorobenzidine	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	4,4'-DDD	<			3.6	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	4,4'-DDE	<			3.6	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	4,4'-DDT	<			3.6	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	4-Bromophenyl Phenyl Ether	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	4-Chloro-3-Methylphenol	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	4-Chloroaniline	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	4-Chlorophenyl Phenyl Ether	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	4-Methyl-2-Pentanone	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	4-Nitrophenol	<			873	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Acenaphthene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Acenaphthylene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Acetone	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Actinium-228		0.468	0.0697	0.016	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Aldrin	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Alpha-BHC	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Alpha-Chlordane	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Americium-241	<	0.00101	0.00144	0.00152	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Anthracene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Aroclor-1016	<			35.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Aroclor-1221	<			71.7	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Aroclor-1232	<			35.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Aroclor-1242	<			35.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Aroclor-1248	<			35.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Aroclor-1254	<			35.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Aroclor-1260	<			35.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Arsenic		7.3		0.560826481	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Barium		149		0.040059034	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Benzene	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Benzo(a)anthracene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Benzo(a)pyrene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Benzo(b)fluoranthene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Benzo(ghi)perylene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Benzo(k)fluoranthene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Beryllium		0.35		0.016866962	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Beta-BHC	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Bis(2-Chloroethoxy)methane	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Bis(2-Chloroethyl)ether	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	bis(2-Chloroisopropyl)ether	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Bis(2-Ethylhexyl)phthalate	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Bismuth-212		0.314	0.0522	0.0351	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Bismuth-214		0.387	0.0441	0.00793	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Bromodichloromethane	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Bromoform	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Bromomethane	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Butylbenzylphthalate	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Cadmium	<			0.075901328	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Carbazole	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Carbon Disulfide	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Carbon Tetrachloride	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Carbon-14	<	-0.0145	0.059	0.103	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Cesium-137		0.00454	0.00361	0.00449	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Chlorobenzene	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Chlorodibromomethane	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Chloroethane	<			10.8	ug/kg	UJ	1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Chloroform	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Chloromethane	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Chromium		114		0.168669618	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Chrysene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	cis-1,3-Dichloropropylene	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Cobalt		19.7		0.177103099	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Cobalt-60	<	-0.000827	0.00295	0.00511	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Copper		32.8		0.324689015	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Delta-BHC	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Dibenzo(a,h)anthracene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Dibenzofuran	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Dieldrin	<			3.6	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Diethylphthalate	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Dimethylphthalate	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Di-n-butylphthalate	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Di-n-octylphthalate	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Endosulfan I	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Endosulfan II	<			3.6	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Endosulfan Sulfate	<			3.6	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Endrin	<			3.6	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Endrin Aldehyde	<			3.6	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Endrin Ketone	<			3.6	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Ethylbenzene	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Fluoranthene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Fluorene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	GAMMA-CHLORDANE	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Gross Alpha		8.11	2.4	2.3	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Gross Beta		13.9	1.96	2.64	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Heptachlor	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Heptachlor Epoxide	<			1.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Hexachlorobenzene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Hexachlorobutadiene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Hexachlorocyclopentadiene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Hexachloroethane	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Hexavalent Chromium		0.0749		0.0364	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Indeno(1,2,3-cd)pyrene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Iron		31100		3.352308665	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Isophorone	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Lead		7		0.347881088	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Lead-210		0.929	0.716	0.664	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Lead-212		0.499	0.0525	0.00742	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Lead-214		0.448	0.05	0.00846	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	m,p-cresol	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Manganese		559		0.050600886	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Mercury		0.88		0.006144393	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Methoxychlor	<			17.9	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Methylene Chloride		3.13		10.8	ug/kg	UJ	1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	m-Nitroaniline	<			873	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Molybdenum		0.2		0.18131984	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Naphthalene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Nickel		227		0.217162134	mg/kg		1	1950942.3	6631233.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Nitrate		8.27		0.138	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Nitrobenzene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	N-Nitrosodiphenylamine	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	N-Nitrosodipropylamine	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	o-Cresol	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	o-Nitroaniline	<			873	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Pentachlorophenol	<			873	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Phenanthrene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Phenol	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Plutonium-241	<	-0.152	0.204	0.355	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	p-Nitroaniline	<			873	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Potassium-40		10.6	1.13	0.0358	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Pyrene	<			349	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Radium-223	<	0.0139	0.0478	0.0831	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Radium-226		0.47	0.0702	0.0289	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Radium-228		0.468	0.0697	0.016	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Selenium	<			0.605102256	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Silver	<			0.189753321	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Strontium-90	<	0.0104	0.00988	0.0164	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Styrene	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Tetrachloroethylene	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Thallium	<			0.818047649	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Thallium-208		0.151	0.0169	0.00421	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Thorium-228		0.492	0.138	0.125	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Thorium-230		0.604	0.142	0.0566	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Thorium-232		0.447	0.115	0.0156	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Thorium-234		0.554	0.242	0.202	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Toluene		2.78		10.8	ug/kg	J	1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Toxaphene	<			179	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	trans-1,3-Dichloropropene	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Trichloroethene	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Tritium	<	-0.609	0.53	0.994	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Uranium-233/234		0.394	0.0554	0.00998	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Uranium-235/236		0.0453	0.0141	0.00867	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Uranium-238		0.368	0.0525	0.00271	pCi/g		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Vanadium		53.6		0.162344508	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Vinyl Chloride	<			10.8	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Weight of Sample, A&B		67.2		0	mg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Weight of Sample, SR-90		6.3		0	mg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Xylenes (Total)	<			32.2	ug/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC017	7/29/1999	Zinc		62		0.118068733	mg/kg		1	1950942.3	6631233.4
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,1,1-TRICHLOROETHANE	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,1,2,2-TETRACHLOROETHANE	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,1,2-TRICHLOROETHANE	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,1-DICHLOROETHANE	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,1-Dichloroethene	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,2,4-Trichlorobenzene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,2-Dichlorobenzene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,2-DICHLOROETHANE	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,2-Dichloroethene (total)	<			23.8	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,2-DICHLOROPROPANE	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,3-Dichlorobenzene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	1,4-Dichlorobenzene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2,4,5-Trichlorophenol	<			966	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2,4,6-Trichlorophenol	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2,4-Dichlorophenol	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2,4-Dimethylphenol	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2,4-Dinitrophenol	<			966	ug/kg	UJ	11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2,4-Dinitrotoluene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2,6-Dinitrotoluene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2-Butanone	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2-Chloronaphthalene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2-Chlorophenol	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2-Hexanone	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2-Methyl-4,6-dinitrophenol	<			966	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2-Methylnaphthalene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	2-Nitrophenol	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	3,3'-Dichlorobenzidine	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	4,4'-DDD	<			4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	4,4'-DDE	<			4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	4,4'-DDT	<			4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	4-Bromophenyl Phenyl Ether	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	4-Chloro-3-Methylphenol	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	4-Chloroaniline	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	4-Chlorophenyl Phenyl Ether	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	4-Methyl-2-Pentanone	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	4-Nitrophenol	<			966	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Acenaphthene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Acenaphthylene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Acetone	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Actinium-228		0.54	0.0774	0.017	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Aldrin	<			2	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Alpha-BHC	<			2	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Alpha-Chlordane		0.54		2	ug/kg	J	11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Americium-241		0.00393	0.00281	0.00147	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Anthracene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Aroclor-1016	<			39.7	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Aroclor-1221	<			79.4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Aroclor-1232	<			39.7	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Aroclor-1242	<			39.7	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Aroclor-1248	<			39.7	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Aroclor-1254	<			39.7	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Aroclor-1260	<			39.7	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Arsenic		8.7		0.627062706	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Barium		176		0.044790193	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Benzene	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Benzo(a)anthracene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Benzo(a)pyrene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Benzo(b)fluoranthene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Benzo(ghi)perylene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Benzo(k)fluoranthene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Beryllium		0.47		0.018859029	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Beta-BHC	<			2	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Bis(2-Chloroethoxy)methane	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Bis(2-Chloroethyl)ether	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	bis(2-Chloroisopropyl)ether	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Bis(2-Ethylhexyl)phthalate	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Bismuth-212		0.329	0.055	0.0349	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Bismuth-214		0.422	0.0476	0.00796	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Bromodichloromethane	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Bromoform	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Bromomethane	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Butylbenzylphthalate	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Cadmium	<			0.084865629	mg/kg		11	1950905	6631236.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Carbazole	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Carbon Disulfide	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Carbon Tetrachloride	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Carbon-14	<	-0.00211	0.0576	0.0997	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Cesium-137	<	0.00119	0.00298	0.0046	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Chlorobenzene	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Chlorodibromomethane	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Chloroethane	<			11.9	ug/kg	UJ	11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Chloroform	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Chloromethane	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Chromium		137		0.188590288	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Chrysene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	cis-1,3-Dichloropropylene	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Cobalt		22.5		0.198019802	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Cobalt-60	<	-0.00176	0.00301	0.00508	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Copper		42.3		0.363036304	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Delta-BHC	<			2	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Dibenzo(a,h)anthracene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Dibenzofuran	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Dieldrin	<			4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Diethylphthalate	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Dimethylphthalate	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Di-n-butylphthalate	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Di-n-octylphthalate	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Endosulfan I	<			2	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Endosulfan II	<			4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Endosulfan Sulfate	<			4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Endrin	<			4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Endrin Aldehyde	<			4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Endrin Ketone	<			4	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Ethylbenzene	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Fluoranthene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Fluorene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	gamma-BHC (Lindane)	<			2	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	GAMMA-CHLORDANE		0.51		2	ug/kg	J	11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Gross Alpha		8.07	2.5	2.7	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Gross Beta		13.5	1.76	2.04	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Heptachlor	<			2	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Heptachlor Epoxide	<			2	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Hexachlorobenzene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Hexachlorobutadiene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Hexachlorocyclopentadiene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Hexachloroethane	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Hexavalent Chromium		0.515		0.0398	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Indeno(1,2,3-cd)pyrene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Iron		36500		3.748231966	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Isophorone	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Lead		8.4		0.388967468	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Lead-210	<	0.47	0.614	0.698	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Lead-212		0.571	0.059	0.00752	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Lead-214		0.482	0.0531	0.00864	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	m,p-cresol	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Manganese		622		0.056577086	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Mercury		0.51		0.007107321	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Methoxychlor	<			19.8	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Methylene Chloride		4.32		11.9	ug/kg	UJ	11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	m-Nitroaniline	<			966	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Molybdenum		0.4		0.202734559	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Naphthalene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Nickel		252		0.242809995	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Nitrate		0.496		0.154	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Nitrobenzene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	N-Nitrosodiphenylamine	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	N-Nitrosodipropylamine	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	o-Cresol	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	o-Nitroaniline	<			966	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Pentachlorophenol	<			966	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Phenanthrene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Phenol	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Plutonium-241	<	-0.109	0.176	0.306	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	p-Nitroaniline	<			966	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Potassium-40		12.2	1.25	0.0383	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Pyrene	<			386	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Radium-223	<	0.0191	0.0541	0.0831	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Radium-226		0.589	0.0849	0.0298	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Radium-228		0.54	0.0774	0.017	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Selenium		1.2		0.676567657	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Silver		0.81		0.212164074	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Strontium-90	<	0.00359	0.0122	0.0209	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Styrene	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Tetrachloroethylene	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Thallium	<			0.914662895	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Thallium-208		0.169	0.0184	0.00443	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Thorium-228		0.503	0.129	0.11	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Thorium-230		0.477	0.113	0.0317	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Thorium-232		0.311	0.0856	0.0137	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Thorium-234		0.536	0.272	0.215	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Toluene		1.32		11.9	ug/kg	J	11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Toxaphene	<			198	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	trans-1,3-Dichloropropene	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Trichloroethene	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Tritium	<	-0.245	0.555	1	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Uranium-233/234		0.418	0.0583	0.00705	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Uranium-235/236		0.0231	0.0102	0.00885	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Uranium-238		0.45	0.0618	0.00705	pCi/g		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Vanadium		64.7		0.181518152	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Vinyl Chloride	<			11.9	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Weight of Sample, A&B		67.9		0	mg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Weight of Sample, SR-90		5.2		0	mg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Xylenes (Total)	<			35.7	ug/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC018	7/29/1999	Zinc		77.1		0.132013201	mg/kg		11	1950905	6631236.3
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,1,1-TRICHLOROETHANE	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,1,2,2-TETRACHLOROETHANE	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,1,2-TRICHLOROETHANE	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,1-DICHLOROETHANE	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,1-Dichloroethene	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,2,4-Trichlorobenzene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,2-Dichlorobenzene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,2-DICHLOROETHANE	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,2-Dichloroethene (total)	<			22.5	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,2-DICHLOROPROPANE	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,3-Dichlorobenzene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	1,4-Dichlorobenzene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2,4,5-Trichlorophenol	<			936	ug/kg		8	1950889.5	6631236.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2,4,6-Trichlorophenol	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2,4-Dichlorophenol	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2,4-Dimethylphenol	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2,4-Dinitrophenol	<			936	ug/kg	UJ	8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2,4-Dinitrotoluene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2,6-Dinitrotoluene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2-Butanone	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2-Chloronaphthalene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2-Chlorophenol	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2-Hexanone	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2-Methyl-4,6-dinitrophenol	<			936	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2-Methylnaphthalene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	2-Nitrophenol	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	3,3'-Dichlorobenzidine	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	4,4'-DDD	<			3.7	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	4,4'-DDE	<			3.7	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	4,4'-DDT		0.62		3.7	ug/kg	UJ	8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	4-Bromophenyl Phenyl Ether	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	4-Chloro-3-Methylphenol	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	4-Chloroaniline	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	4-Chlorophenyl Phenyl Ether	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	4-Methyl-2-Pentanone	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	4-Nitrophenol	<			936	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Acenaphthene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Acenaphthylene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Acetone	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Actinium-228		0.555	0.0805	0.0169	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Aldrin	<			1.9	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Alpha-BHC	<			1.9	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Alpha-Chlordane		0.84		1.9	ug/kg	J	8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Americium-241	<	0.00124	0.00237	0.00455	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Anthracene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Aroclor-1016	<			37.4	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Aroclor-1221	<			74.9	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Aroclor-1232	<			37.4	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Aroclor-1242	<			37.4	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Aroclor-1248	<			37.4	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Aroclor-1254	<			37.4	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Aroclor-1260	<			37.4	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Arsenic		8.7		0.591834464	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Barium		209		0.04227389	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Benzene	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Benzo(a)anthracene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Benzo(a)pyrene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Benzo(b)fluoranthene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Benzo(ghi)perylene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Benzo(k)fluoranthene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Beryllium		0.53		0.017799533	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Beta-BHC	<			1.9	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Bis(2-Chloroethoxy)methane	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Bis(2-Chloroethyl)ether	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	bis(2-Chloroisopropyl)ether	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Bis(2-Ethylhexyl)phthalate	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Bismuth-212		0.322	0.0565	0.0362	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Bismuth-214		0.388	0.0442	0.00852	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Bromodichloromethane	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Bromoform	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Bromomethane	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Butylbenzylphthalate	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Cadmium	<			0.080097897	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Carbazole	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Carbon Disulfide	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Carbon Tetrachloride	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Carbon-14		2.38	0.115	0.103	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Cesium-137	<	-0.000348	0.00312	0.00474	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Chlorobenzene	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Chlorodibromomethane	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Chloroethane	<			11.2	ug/kg	UJ	8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Chloroform	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Chloromethane	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Chromium		114		0.177995328	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Chrysene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	cis-1,3-Dichloropropylene	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Cobalt		26		0.186895094	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Cobalt-60	<	0.0028	0.00314	0.00561	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Copper		47		0.342641006	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Delta-BHC	<			1.9	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Dibenzo(a,h)anthracene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Dibenzofuran	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Dieldrin	<			3.7	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Diethylphthalate	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Dimethylphthalate	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Di-n-butylphthalate	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Di-n-octylphthalate	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Endosulfan I	<			1.9	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Endosulfan II	<			3.7	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Endosulfan Sulfate	<			3.7	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Endrin	<			3.7	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Endrin Aldehyde	<			3.7	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Endrin Ketone	<			3.7	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Ethylbenzene	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Fluoranthene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Fluorene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	GAMMA-CHLORDANE		0.8		1.9	ug/kg	J	8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Gross Alpha		11.1	2.82	2.37	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Gross Beta		13.6	1.9	2.41	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Heptachlor	<			1.9	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Heptachlor Epoxide	<			1.9	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Hexachlorobenzene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Hexachlorobutadiene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Hexachlorocyclopentadiene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Hexachloroethane	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Hexavalent Chromium		0.19		0.0381	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Indeno(1,2,3-cd)pyrene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Iron		38800		3.537657137	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Isophorone	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Lead		8.3		0.367115363	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Lead-210	<	0.744	0.831	0.98	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Lead-212		0.571	0.0633	0.00783	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Lead-214		0.435	0.0483	0.00893	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	m,p-cresol	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Manganese		752		0.053398598	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Mercury		0.2		0.007249003	mg/kg		8	1950889.5	6631236.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Methoxychlor	<			18.7	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Methylene Chloride		5.06		11.2	ug/kg	UJ	8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	m-Nitroaniline	<			936	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Molybdenum		0.33		0.191344977	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Naphthalene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Nickel		233		0.229168984	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Nitrate		10.5		0.142	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Nitrobenzene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	N-Nitrosodiphenylamine	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	N-Nitrosodipropylamine	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	o-Cresol	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	o-Nitroaniline	<			936	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Pentachlorophenol	<			936	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Phenanthrene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Phenol	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Plutonium-241	<	-0.182	0.179	0.315	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	p-Nitroaniline	<			936	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Potassium-40		11.4	1.27	0.042	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Pyrene	<			374	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Radium-223	<	-0.0584	0.0528	0.0858	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Radium-226		0.571	0.0841	0.0343	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Radium-228		0.555	0.0805	0.0169	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Selenium		1.3		0.638558238	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Silver	<			0.200244744	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Strontium-90	<	0.00807	0.00977	0.0163	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Styrene	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Tetrachloroethylene	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Thallium	<			0.863277339	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Thallium-208		0.178	0.0195	0.00434	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Thorium-228		0.591	0.173	0.161	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Thorium-230		0.609	0.157	0.0541	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Thorium-232		0.495	0.137	0.0541	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Thorium-234		0.421	0.228	0.251	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Toluene		28.9		11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Toxaphene	<			187	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	trans-1,3-Dichloropropene	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Trichloroethene	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Tritium	<	-0.488	0.539	0.996	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Uranium-233/234		0.457	0.061	0.0126	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Uranium-235/236		0.0305	0.011	0.0079	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Uranium-238		0.486	0.0638	0.00629	pCi/g		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Vanadium		70.4		0.171320503	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Vinyl Chloride	<			11.2	ug/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Weight of Sample, A&B		63.2		0	mg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Weight of Sample, SR-90		5.2		0	mg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Xylenes (Total)		0.842		33.7	ug/kg	J	8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC019	7/29/1999	Zinc		81.8		0.124596729	mg/kg		8	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,1,1-TRICHLOROETHANE	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,1,2,2-TETRACHLOROETHANE	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,1,2-TRICHLOROETHANE	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,1-DICHLOROETHANE	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,1-Dichloroethene	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,2,4-Trichlorobenzene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,2-Dichlorobenzene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,2-DICHLOROETHANE	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,2-Dichloroethene (total)	<			23.8	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,2-DICHLOROPROPANE	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,3-Dichlorobenzene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	1,4-Dichlorobenzene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2,4,5-Trichlorophenol	<			966	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2,4,6-Trichlorophenol	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2,4-Dichlorophenol	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2,4-Dimethylphenol	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2,4-Dinitrophenol	<			966	ug/kg	UJ	13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2,4-Dinitrotoluene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2,6-Dinitrotoluene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2-Butanone	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2-Chloronaphthalene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2-Chlorophenol	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2-Hexanone	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2-Methyl-4,6-dinitrophenol	<			966	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2-Methylnaphthalene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	2-Nitrophenol	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	3,3'-Dichlorobenzidine	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	4,4'-DDD	<			4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	4,4'-DDE	<			4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	4,4'-DDT	<			4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	4-Bromophenyl Phenyl Ether	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	4-Chloro-3-Methylphenol	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	4-Chloroaniline	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	4-Chlorophenyl Phenyl Ether	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	4-Methyl-2-Pentanone	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	4-Nitrophenol	<			966	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Acenaphthene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Acenaphthylene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Acetone	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Actinium-228		0.547	0.0861	0.0165	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Aldrin	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Alpha-BHC	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Alpha-Chlordane	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Americium-241	<	0.00442	0.00628	0.00662	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Anthracene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Aroclor-1016	<			39.7	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Aroclor-1221	<			79.4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Aroclor-1232	<			39.7	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Aroclor-1242	<			39.7	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Aroclor-1248	<			39.7	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Aroclor-1254	<			39.7	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Aroclor-1260	<			39.7	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Arsenic		10.2		0.620915033	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Barium		235		0.044351074	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Benzene	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Benzo(a)anthracene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Benzo(a)pyrene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Benzo(b)fluoranthene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Benzo(ghi)perylene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Benzo(k)fluoranthene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Beryllium		0.55		0.018674136	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Beta-BHC	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Bis(2-Chloroethoxy)methane	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Bis(2-Chloroethyl)ether	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	bis(2-Chloroisopropyl)ether	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Bis(2-Ethylhexyl)phthalate	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Bismuth-212		0.346	0.0562	0.0352	pCi/g		13.5	1950887.1	6631239.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Bismuth-214		0.412	0.0473	0.00789	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Bromodichloromethane	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Bromoform	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Bromomethane	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Butylbenzylphthalate	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Cadmium	<			0.084033613	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Carbazole	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Carbon Disulfide	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Carbon Tetrachloride	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Carbon-14		2.41	0.112	0.0991	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Cesium-137	<	-0.00095	0.00259	0.0045	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Chlorobenzene	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Chlorodibromomethane	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Chloroethane	<			11.9	ug/kg	UJ	13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Chloroform	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Chloromethane	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Chromium		146		0.186741363	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Chrysene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	cis-1,3-Dichloropropylene	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Cobalt		23.4		0.196078431	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Cobalt-60	<	-0.00154	0.003	0.00516	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Copper		50.4		0.359477124	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Delta-BHC	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Dibenzo(a,h)anthracene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Dibenzofuran	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Dieldrin	<			4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Diethylphthalate	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Dimethylphthalate	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Di-n-butylphthalate	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Di-n-octylphthalate	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Endosulfan I	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Endosulfan II	<			4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Endosulfan Sulfate	<			4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Endrin	<			4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Endrin Aldehyde	<			4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Endrin Ketone	<			4	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Ethylbenzene	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Fluoranthene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Fluorene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	gamma-BHC (Lindane)	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	GAMMA-CHLORDANE	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Gross Alpha		8.48	2.57	2.78	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Gross Beta		14.4	1.82	2.29	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Heptachlor	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Heptachlor Epoxide	<			2	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Hexachlorobenzene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Hexachlorobutadiene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Hexachlorocyclopentadiene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Hexachloroethane	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Hexavalent Chromium		0.0819		0.0398	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Indeno(1,2,3-cd)pyrene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Iron		40900		3.711484594	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Isophorone	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Lead		9.1		0.385154062	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Lead-210	<	0.858	1.24	1.38	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Lead-212		0.594	0.0636	0.00792	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Lead-214		0.467	0.052	0.00864	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	m,p-cresol	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Manganese		745		0.056022409	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Mercury		0.16		0.006027728	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Methoxychlor	<			19.8	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Methylene Chloride		5.25		11.9	ug/kg	UJ	13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	m-Nitroaniline	<			966	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Molybdenum		0.29		0.200746965	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Naphthalene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Nickel		228		0.240429505	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Nitrate		1.83		0.147	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Nitrobenzene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	N-Nitrosodiphenylamine	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	N-Nitrosodipropylamine	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	o-Cresol	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	o-Nitroaniline	<			966	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Pentachlorophenol	<			966	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Phenanthrene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Phenol	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Plutonium-241	<	-0.11	0.214	0.371	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	p-Nitroaniline	<			966	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Potassium-40		11.2	1.36	0.0379	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Pyrene	<			386	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Radium-223	<	0.00268	0.0497	0.0857	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Radium-226		0.647	0.106	0.0411	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Radium-228		0.547	0.0861	0.0165	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Selenium		1.2		0.669934641	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Silver	<			0.210084034	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Strontium-90	<	0.00746	0.00874	0.0146	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Styrene	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Tetrachloroethylene	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Thallium	<			0.905695612	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Thallium-208		0.188	0.0205	0.00429	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Thorium-228		0.507	0.131	0.11	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Thorium-230		0.482	0.115	0.0388	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Thorium-232		0.453	0.11	0.0314	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Thorium-234		0.629	0.301	0.271	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Toluene		10.9		11.9	ug/kg	J	13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Toxaphene	<			198	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	trans-1,3-Dichloropropene	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Trichloroethene	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Tritium	<	-0.625	0.544	1.02	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Uranium-233/234		0.553	0.0712	0.00646	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Uranium-235/236		0.0424	0.013	0.00648	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Uranium-238		0.53	0.0687	0.00646	pCi/g		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Vanadium		72.5		0.179738562	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Vinyl Chloride	<			11.9	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Weight of Sample, A&B		78.5		0	mg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Weight of Sample, SR-90		6.6		0	mg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Xylenes (Total)	<			35.7	ug/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC020	7/29/1999	Zinc		89.6		0.130718954	mg/kg		13.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,1,1-TRICHLOROETHANE	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,1,2,2-TETRACHLOROETHANE	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,1,2-TRICHLOROETHANE	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,1-DICHLOROETHANE	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,1-Dichloroethene	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,2,4-Trichlorobenzene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,2-Dichlorobenzene	<			378	ug/kg		2	1950883.2	6631244.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,2-DICHLOROETHANE	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,2-Dichloroethene (total)	<			23.2	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,2-DICHLOROPROPANE	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,3-Dichlorobenzene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	1,4-Dichlorobenzene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2,4,5-Trichlorophenol	<			944	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2,4,6-Trichlorophenol	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2,4-Dichlorophenol	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2,4-Dimethylphenol	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2,4-Dinitrophenol	<			944	ug/kg	UJ	2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2,4-Dinitrotoluene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2,6-Dinitrotoluene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2-Butanone		30.1		11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2-Chloronaphthalene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2-Chlorophenol	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2-Hexanone	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2-Methyl-4,6-dinitrophenol	<			944	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2-Methylnaphthalene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	2-Nitrophenol	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	3,3'-Dichlorobenzidine	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	4,4'-DDD	<			3.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	4,4'-DDE		3.2		3.9	ug/kg	J	2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	4,4'-DDT		2		3.9	ug/kg	UJ	2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	4-Bromophenyl Phenyl Ether	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	4-Chloro-3-Methylphenol	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	4-Chloroaniline	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	4-Chlorophenyl Phenyl Ether	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	4-Methyl-2-Pentanone	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	4-Nitrophenol	<			944	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Acenaphthene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Acenaphthylene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Acetone		5.28		11.6	ug/kg	J	2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Actinium-228		0.49	0.0726	0.0187	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Aldrin	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Alpha-BHC	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Alpha-Chlordane	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Americium-241	<	0.00118	0.00167	0.00176	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Anthracene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Aroclor-1016	<			38.8	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Aroclor-1221	<			77.5	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Aroclor-1232	<			38.8	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Aroclor-1242	<			38.8	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Aroclor-1248	<			38.8	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Aroclor-1254	<			38.8	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Aroclor-1260	<			38.8	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Arsenic		9		0.618604651	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Barium		164		0.044186047	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Benzene	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Benzo(a)anthracene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Benzo(a)pyrene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Benzo(b)fluoranthene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Benzo(ghi)perylene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Benzo(k)fluoranthene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Beryllium		0.42		0.018604651	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Beta-BHC	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Bis(2-Chloroethoxy)methane	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Bis(2-Chloroethyl)ether	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	bis(2-Chloroisopropyl)ether	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Bis(2-Ethylhexyl)phthalate	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Bismuth-212		0.327	0.0547	0.0401	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Bismuth-214		0.371	0.0438	0.00881	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Bromodichloromethane	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Bromoform	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Bromomethane	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Butylbenzylphthalate	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Cadmium	<			0.08372093	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Carbazole	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Carbon Disulfide	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Carbon Tetrachloride	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Carbon-14	<	-0.00307	0.0559	0.0824	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Cesium-137		0.0225	0.00558	0.00504	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Chlorobenzene	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Chlorodibromomethane	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Chloroethane	<			11.6	ug/kg	UJ	2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Chloroform	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Chloromethane	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Chromium		132		0.186046512	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Chrysene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	cis-1,3-Dichloropropylene	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Cobalt		23.6		0.195348837	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Cobalt-60	<	0.00281	0.00478	0.00583	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Copper		39		0.358139535	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Delta-BHC	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Dibenzo(a,h)anthracene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Dibenzofuran	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Dieldrin	<			3.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Diethylphthalate	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Dimethylphthalate	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Di-n-butylphthalate	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Di-n-octylphthalate	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Endosulfan I	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Endosulfan II	<			3.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Endosulfan Sulfate	<			3.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Endrin	<			3.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Endrin Aldehyde	<			3.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Endrin Ketone	<			3.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Ethylbenzene	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Fluoranthene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Fluorene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	GAMMA-CHLORDANE	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Gross Alpha		9.95	2.84	3.05	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Gross Beta		14.6	2.03	2.77	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Heptachlor	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Heptachlor Epoxide	<			1.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Hexachlorobenzene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Hexachlorobutadiene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Hexachlorocyclopentadiene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Hexachloroethane	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Hexavalent Chromium		0.158		0.0384	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Indeno(1,2,3-cd)pyrene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Iron		36300		3.697674419	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Isophorone	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Lead		9.1		0.38372093	mg/kg		2	1950883.2	6631244.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Lead-210	<	0.596	0.659	0.692	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Lead-212		0.522	0.0545	0.00803	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Lead-214		0.417	0.0464	0.00944	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	m,p-cresol	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Manganese		619		0.055813953	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Mercury		1.4		0.011627907	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Methoxychlor	<			19.4	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Methylene Chloride		5.44		11.6	ug/kg	UJ	2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	m-Nitroaniline	<			944	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Molybdenum		0.35		0.2	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Naphthalene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Nickel		280		0.239534884	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Nitrate		7.31		0.146	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Nitrobenzene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	N-Nitrosodiphenylamine	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	N-Nitrosodipropylamine	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	o-Cresol	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	o-Nitroaniline	<			944	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Pentachlorophenol	<			944	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Phenanthrene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Phenol	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Plutonium-241	<	-0.117	0.212	0.368	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	p-Nitroaniline	<			944	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Potassium-40		11.7	1.22	0.0488	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Pyrene	<			378	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Radium-223	<	-0.019	0.0518	0.0928	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Radium-226		0.459	0.0641	0.0251	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Radium-228		0.49	0.0726	0.0187	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Selenium		0.93		0.66744186	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Silver	<			0.209302326	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Strontium-90	<	-0.00299	0.01	0.0174	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Styrene	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Tetrachloroethylene	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Thallium	<			0.902325581	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Thallium-208		0.158	0.018	0.0049	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Thorium-228		0.652	0.189	0.16	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Thorium-230		0.648	0.172	0.0701	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Thorium-232		0.469	0.14	0.0701	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Thorium-234		0.698	0.271	0.215	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Toluene		35.3		11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Toxaphene	<			194	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	trans-1,3-Dichloropropene	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Trichloroethene	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Tritium	<	-0.127	0.581	1.03	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Uranium-233/234		0.423	0.057	0.00633	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Uranium-235/236		0.0341	0.0117	0.00795	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Uranium-238		0.448	0.0596	0.00793	pCi/g		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Vanadium		62.4		0.179069767	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Vinyl Chloride	<			11.6	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Weight of Sample, A&B		69.3		0	mg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Weight of Sample, SR-90		6.6		0	mg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Xylenes (Total)	<			34.9	ug/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC021	7/29/1999	Zinc		72.5		0.130232558	mg/kg		2	1950883.2	6631244.2
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,1,1-TRICHLOROETHANE	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,1,2-TRICHLOROETHANE	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,1-DICHLOROETHANE	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,1-Dichloroethene	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,2,4-Trichlorobenzene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,2-Dichlorobenzene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,2-DICHLOROETHANE	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,2-Dichloroethene (total)	<			21.5	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,2-DICHLOROPROPANE	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,3-Dichlorobenzene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	1,4-Dichlorobenzene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2,4,5-Trichlorophenol	<			896	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2,4,6-Trichlorophenol	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2,4-Dichlorophenol	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2,4-Dimethylphenol	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2,4-Dinitrophenol	<			896	ug/kg	UJ	5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2,4-Dinitrotoluene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2,6-Dinitrotoluene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2-Butanone	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2-Chloronaphthalene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2-Chlorophenol	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2-Hexanone	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2-Methyl-4,6-dinitrophenol	<			896	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2-Methylnaphthalene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	2-Nitrophenol	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	3,3'-Dichlorobenzidine	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	4,4'-DDD	<			3.6	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	4,4'-DDE	<			3.6	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	4,4'-DDT	<			3.6	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	4-Bromophenyl Phenyl Ether	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	4-Chloro-3-Methylphenol	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	4-Chloroaniline	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	4-Chlorophenyl Phenyl Ether	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	4-Methyl-2-Pentanone	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	4-Nitrophenol	<			896	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Acenaphthene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Acenaphthylene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Acetone		8.33		10.8	ug/kg	UJ	5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Actinium-228		0.408	0.0596	0.0248	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Aldrin	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Alpha-BHC	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Alpha-Chlordane	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Americium-241	<	0.00123	0.00142	0.00123	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Anthracene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Aroclor-1016	<			35.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Aroclor-1221	<			71.7	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Aroclor-1232	<			35.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Aroclor-1242	<			35.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Aroclor-1248	<			35.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Aroclor-1254	<			35.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Aroclor-1260	<			35.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Arsenic		8.1		0.560826481	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Barium		160		0.040059034	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Benzene	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Benzo(a)anthracene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Benzo(a)pyrene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Benzo(b)fluoranthene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Benzo(ghi)perylene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Benzo(k)fluoranthene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Beryllium		0.37		0.016866962	mg/kg		5	1950875.9	6631234.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Beta-BHC	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Bis(2-Chloroethoxy)methane	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Bis(2-Chloroethyl)ether	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	bis(2-Chloroisopropyl)ether	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Bis(2-Ethylhexyl)phthalate		198		358	ug/kg	J	5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Bismuth-212		0.287	0.0702	0.0516	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Bismuth-214		0.418	0.0631	0.0121	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Bromodichloromethane	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Bromoform	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Bromomethane	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Butylbenzylphthalate	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Cadmium	<			0.075901328	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Carbazole	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Carbon Disulfide	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Carbon Tetrachloride	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Carbon-14	<	-0.00743	0.0541	0.0935	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Cesium-137	<	0.000577	0.00447	0.00673	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Chlorobenzene	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Chlorodibromomethane	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Chloroethane	<			10.8	ug/kg	UJ	5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Chloroform	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Chloromethane	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Chromium		142		0.168669618	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Chrysene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	cis-1,3-Dichloropropylene	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Cobalt		23.1		0.177103099	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Cobalt-60	<	-0.000424	0.00411	0.00711	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Copper		33.1		0.324689015	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Delta-BHC	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Dibenzo(a,h)anthracene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Dibenzofuran	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Dieldrin	<			3.6	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Diethylphthalate	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Dimethylphthalate	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Di-n-butylphthalate	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Di-n-octylphthalate	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Endosulfan I	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Endosulfan II	<			3.6	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Endosulfan Sulfate	<			3.6	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Endrin	<			3.6	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Endrin Aldehyde	<			3.6	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Endrin Ketone	<			3.6	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Ethylbenzene		0.687		10.8	ug/kg	J	5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Fluoranthene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Fluorene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	GAMMA-CHLORDANE	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Gross Alpha		6.66	2.26	1.9	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Gross Beta		13.7	2.02	2.61	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Heptachlor	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Heptachlor Epoxide	<			1.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Hexachlorobenzene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Hexachlorobutadiene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Hexachlorocyclopentadiene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Hexachloroethane	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Hexavalent Chromium	<			0.036	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Indeno(1,2,3-cd)pyrene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Iron		34100		3.352308665	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Isophorone	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Lead		6.6		0.347881088	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Lead-210	<	0.489	0.695	0.725	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Lead-212		0.449	0.0496	0.00974	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Lead-214		0.423	0.0525	0.0121	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	m,p-cresol	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Manganese		639		0.050600886	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Mercury		1.1		0.00672043	mg/kg	J	5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Methoxychlor	<			17.9	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Methylene Chloride		2.81		10.8	ug/kg	UJ	5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	m-Nitroaniline	<			896	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Molybdenum		0.36		0.18131984	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Naphthalene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Nickel		293		0.217162134	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Nitrate		7.66		0.138	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Nitrobenzene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	N-Nitrosodiphenylamine	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	N-Nitrosodipropylamine	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	o-Cresol	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	o-Nitroaniline	<			896	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Pentachlorophenol	<			896	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Phenanthrene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Phenol	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Plutonium-241	<	0.16	0.171	0.286	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	p-Nitroaniline	<			896	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Potassium-40		10.4	1.13	0.055	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Pyrene	<			358	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Radium-223	<	-0.113	0.0752	0.12	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Radium-226		0.471	0.0759	0.0295	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Radium-228		0.408	0.0596	0.0248	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Selenium		0.73		0.605102256	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Silver	<			0.189753321	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Strontium-90	<	-0.00281	0.0167	0.0356	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Styrene	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Tetrachloroethylene	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Thallium	<			0.818047649	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Thallium-208		0.159	0.0237	0.00657	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Thorium-228		0.478	0.146	0.148	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Thorium-230		0.477	0.128	0.0632	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Thorium-232		0.507	0.131	0.0403	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Thorium-234		0.424	0.338	0.296	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Toluene		93.2		10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Toxaphene	<			179	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	trans-1,3-Dichloropropene	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Trichloroethene	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Tritium	<	-0.36	0.536	0.978	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Uranium-233/234		0.421	0.0573	0.00943	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Uranium-235/236		0.0351	0.0127	0.0115	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Uranium-238		0.409	0.0561	0.0105	pCi/g		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Vanadium		59.2		0.162344508	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Vinyl Chloride	<			10.8	ug/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Weight of Sample, A&B		67.8		0	mg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Weight of Sample, SR-90		7.5		0	mg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Xylenes (Total)		2.86		32.2	ug/kg	UJ	5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC022	7/30/1999	Zinc		64.4		0.118068733	mg/kg		5	1950875.9	6631234.9
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,1,1-TRICHLOROETHANE	<			10.9	ug/kg		13.5	1950871.5	6631238.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,1,2-TRICHLOROETHANE	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,1-DICHLOROETHANE	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,1-Dichloroethene	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,2,4-Trichlorobenzene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,2-Dichlorobenzene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,2-DICHLOROETHANE	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,2-Dichloroethene (total)	<			21.7	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,2-DICHLOROPROPANE	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,3-Dichlorobenzene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	1,4-Dichlorobenzene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2,4,5-Trichlorophenol	<			906	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2,4,6-Trichlorophenol	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2,4-Dichlorophenol	<			362	ug/kg	UJ	13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2,4-Dimethylphenol	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2,4-Dinitrophenol	<			906	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2,4-Dinitrotoluene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2,6-Dinitrotoluene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2-Butanone	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2-Chloronaphthalene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2-Chlorophenol	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2-Hexanone	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2-Methyl-4,6-dinitrophenol	<			906	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2-Methylnaphthalene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	2-Nitrophenol	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	3,3'-Dichlorobenzidine	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	4,4'-DDD	<			3.6	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	4,4'-DDE		1		3.6	ug/kg	J	13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	4,4'-DDT		0.89		3.6	ug/kg	J	13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	4-Bromophenyl Phenyl Ether	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	4-Chloro-3-Methylphenol	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	4-Chloroaniline	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	4-Chlorophenyl Phenyl Ether	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	4-Methyl-2-Pentanone	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	4-Nitrophenol	<			906	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Acenaphthene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Acenaphthylene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Acetone	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Actinium-228		0.508	0.0766	0.0159	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Aldrin	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Alpha-BHC	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Alpha-Chlordane	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Americium-241	<	0	0	0.00322	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Anthracene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Aroclor-1016	<			36.2	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Aroclor-1221	<			72.5	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Aroclor-1232	<			36.2	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Aroclor-1242	<			36.2	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Aroclor-1248	<			36.2	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Aroclor-1254	<			36.2	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Aroclor-1260	<			36.2	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Arsenic		9		0.56141832	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Barium		212		0.040101309	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Benzene	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Benzo(a)anthracene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Benzo(a)pyrene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Benzo(b)fluoranthene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Benzo(ghi)perylene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Benzo(k)fluoranthene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Beryllium		0.46		0.016884762	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Beta-BHC	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Bis(2-Chloroethoxy)methane	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Bis(2-Chloroethyl)ether	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	bis(2-Chloroisopropyl)ether	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Bis(2-Ethylhexyl)phthalate	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Bismuth-212		0.312	0.055	0.0345	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Bismuth-214		0.4	0.046	0.0079	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Bromodichloromethane	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Bromoform	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Bromomethane	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Butylbenzylphthalate	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Cadmium	<			0.075981427	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Carbazole	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Carbon Disulfide	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Carbon Tetrachloride	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Carbon-14	<	-0.00185	0.0541	0.0932	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Cesium-137		0.00499	0.00358	0.00457	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Chlorobenzene	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Chlorodibromomethane	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Chloroethane	<			10.9	ug/kg	UJ	13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Chloroform	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Chloromethane	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Chromium		134		0.168847615	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Chrysene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	cis-1,3-Dichloropropylene	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Cobalt		24.6		0.177289996	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Cobalt-60	<	0.00107	0.00285	0.00512	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Copper		42.8		0.325031659	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Delta-BHC	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Dibenzo(a,h)anthracene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Dibenzofuran	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Dieldrin	<			3.6	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Diethylphthalate	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Dimethylphthalate	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Di-n-butylphthalate	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Di-n-octylphthalate	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Endosulfan I	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Endosulfan II	<			3.6	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Endosulfan Sulfate	<			3.6	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Endrin	<			3.6	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Endrin Aldehyde	<			3.6	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Endrin Ketone	<			3.6	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Ethylbenzene		1.18		10.9	ug/kg	J	13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Fluoranthene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Fluorene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	GAMMA-CHLORDANE	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Gross Alpha		6.98	2.42	2.49	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Gross Beta		12.7	1.96	2.62	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Heptachlor	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Heptachlor Epoxide	<			1.8	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Hexachlorobenzene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Hexachlorobutadiene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Hexachlorocyclopentadiene	<			362	ug/kg		13.5	1950871.5	6631238.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Hexachloroethane	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Hexavalent Chromium		0.127		0.036	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Indeno(1,2,3-cd)pyrene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Iron		38200		3.355846349	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Isophorone	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Lead		8.6		0.348248206	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Lead-210	<	0.138	1.08	1.05	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Lead-212		0.551	0.0576	0.00771	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Lead-214		0.454	0.0509	0.00843	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	m,p-cresol	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Manganese		688		0.050654285	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Mercury		0.74		0.007127584	mg/kg	J	13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Methoxychlor	<			18.1	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Methylene Chloride		3.77		10.9	ug/kg	UJ	13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	m-Nitroaniline	<			906	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Molybdenum		0.27		0.181511186	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Naphthalene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Nickel		281		0.217391304	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Nitrate		27.3		0.136	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Nitrobenzene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	N-Nitrosodiphenylamine	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	N-Nitrosodipropylamine	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	o-Cresol	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	o-Nitroaniline	<			906	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Pentachlorophenol	<			906	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Phenanthrene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Phenol	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Plutonium-241	<	0.201	0.228	0.383	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	p-Nitroaniline	<			906	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Potassium-40		11.1	1.28	0.0378	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Pyrene	<			362	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Radium-223	<	-0.0267	0.0484	0.0835	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Radium-226		0.537	0.0731	0.0269	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Radium-228		0.508	0.0766	0.0159	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Selenium		1.1		0.605740819	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Silver	<			0.189953567	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Strontium-90	<	-0.00136	0.0115	0.0246	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Styrene	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Tetrachloroethylene	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Thallium	<			0.818910933	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Thallium-208		0.177	0.0195	0.00431	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Thorium-228		0.406	0.145	0.158	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Thorium-230		0.433	0.128	0.0575	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Thorium-232		0.567	0.152	0.0575	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Thorium-234		0.724	0.326	0.246	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Toluene		194		10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Toxaphene	<			181	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	trans-1,3-Dichloropropene	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Trichloroethene	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Tritium	<	-0.486	0.537	0.992	pCi/g		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Vanadium		66.8		0.162515829	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Vinyl Chloride	<			10.9	ug/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Weight of Sample, A&B		74.6		0	mg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Weight of Sample, SR-90		8.8		0	mg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Xylenes (Total)		5.51		32.6	ug/kg	UJ	13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC023	7/30/1999	Zinc		76.8		0.118193331	mg/kg		13.5	1950871.5	6631238.7
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,1,1-TRICHLOROETHANE	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,1,2-TRICHLOROETHANE	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,1-DICHLOROETHANE	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,1-Dichloroethene	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,2,4-Trichlorobenzene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,2-Dichlorobenzene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,2-DICHLOROETHANE	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,2-Dichloroethene (total)	<			22.2	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,2-DICHLOROPROPANE	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,3-Dichlorobenzene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	1,4-Dichlorobenzene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2,4,5-Trichlorophenol	<			926	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2,4,6-Trichlorophenol	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2,4-Dichlorophenol	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2,4-Dimethylphenol	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2,4-Dinitrophenol	<			926	ug/kg	UJ	5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2,4-Dinitrotoluene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2,6-Dinitrotoluene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2-Butanone	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2-Chloronaphthalene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2-Chlorophenol	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2-Hexanone	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2-Methyl-4,6-dinitrophenol	<			926	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2-Methylnaphthalene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	2-Nitrophenol	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	3,3'-Dichlorobenzidine	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	4,4'-DDD	<			3.7	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	4,4'-DDE	<			3.7	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	4,4'-DDT		0.54		3.7	ug/kg	J	5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	4-Bromophenyl Phenyl Ether	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	4-Chloro-3-Methylphenol	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	4-Chloroaniline	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	4-Chlorophenyl Phenyl Ether	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	4-Methyl-2-Pentanone	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	4-Nitrophenol	<			926	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Acenaphthene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Acenaphthylene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Acetone	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Actinium-228		0.462	0.0677	0.0183	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Aldrin	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Alpha-BHC	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Alpha-Chlordane	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Americium-241	<	0	0	0.00437	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Anthracene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Aroclor-1016	<			37	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Aroclor-1221	<			74.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Aroclor-1232	<			37	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Aroclor-1242	<			37	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Aroclor-1248	<			37	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Aroclor-1254	<			37	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Aroclor-1260	<			37	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Arsenic		8.7		0.573894283	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Barium		175		0.040992449	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Benzene	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Benzo(a)anthracene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Benzo(a)pyrene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Benzo(b)fluoranthene	<			370	ug/kg		5.5	1950867.4	6631241.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Benzo(ghi)perylene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Benzo(k)fluoranthene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Beryllium		0.41		0.017259978	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Beta-BHC	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Bis(2-Chloroethoxy)methane	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Bis(2-Chloroethyl)ether	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	bis(2-Chloroisopropyl)ether	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Bis(2-Ethylhexyl)phthalate	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Bismuth-212		0.348	0.0638	0.0365	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Bismuth-214		0.374	0.0435	0.00865	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Bromodichloromethane	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Bromoform	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Bromomethane	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Butylbenzylphthalate	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Cadmium	<			0.077669903	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Carbazole	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Carbon Disulfide	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Carbon Tetrachloride	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Carbon-14		0.277	0.0611	0.0923	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Cesium-137	<	-0.00201	0.00324	0.00474	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Chlorobenzene	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Chlorodibromomethane	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Chloroethane	<			11.1	ug/kg	UJ	5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Chloroform	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Chloromethane	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Chromium		138		0.172599784	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Chrysene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	cis-1,3-Dichloropropylene	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Cobalt		23.2		0.181229773	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Cobalt-60	<	-0.00213	0.00326	0.0054	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Copper		38		0.332254585	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Delta-BHC	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Dibenzo(a,h)anthracene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Dibenzofuran	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Dieldrin	<			3.7	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Diethylphthalate	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Dimethylphthalate	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Di-n-butylphthalate	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Di-n-octylphthalate	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Endosulfan I	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Endosulfan II	<			3.7	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Endosulfan Sulfate	<			3.7	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Endrin	<			3.7	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Endrin Aldehyde	<			3.7	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Endrin Ketone	<			3.7	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Ethylbenzene	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Fluoranthene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Fluorene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	gamma-BHC (Lindane)	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	GAMMA-CHLORDANE	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Gross Alpha		6.01	2.2	2.14	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Gross Beta		11.8	1.84	2.36	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Heptachlor	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Heptachlor Epoxide	<			1.8	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Hexachlorobenzene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Hexachlorobutadiene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Hexachlorocyclopentadiene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Hexachloroethane	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Hexavalent Chromium	<			0.0377	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Indeno(1,2,3-cd)pyrene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Iron		36000		3.430420712	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Isophorone	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Lead		7.5		0.355987055	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Lead-210	<	0.335	0.678	0.669	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Lead-212		0.505	0.0527	0.00766	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Lead-214		0.438	0.0487	0.00885	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	m,p-cresol	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Manganese		690		0.051779935	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Mercury		2		0.014814815	mg/kg	J	5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Methoxychlor	<			18.5	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Methylene Chloride		3.88		11.1	ug/kg	UJ	5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	m-Nitroaniline	<			926	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Molybdenum		0.29		0.185544768	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Naphthalene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Nickel		278		0.222222222	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Nitrate		31.6		0.549	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Nitrobenzene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	N-Nitrosodiphenylamine	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	N-Nitrosodipropylamine	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	o-Cresol	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	o-Nitroaniline	<			926	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Pentachlorophenol	<			926	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Phenanthrene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Phenol	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Plutonium-241	<	0.238	0.209	0.349	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	p-Nitroaniline	<			926	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Potassium-40		11.2	1.17	0.0442	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Pyrene	<			370	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Radium-223	<	-0.034	0.0487	0.0871	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Radium-226		0.458	0.104	0.0582	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Radium-228		0.462	0.0677	0.0183	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Selenium		0.9		0.619201726	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Silver	<			0.194174757	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Strontium-90	<	0.0166	0.0176	0.0352	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Styrene	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Tetrachloroethylene	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Thallium	<			0.837108954	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Thallium-208		0.164	0.0184	0.00467	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Thorium-228		0.509	0.155	0.152	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Thorium-230		0.459	0.13	0.0778	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Thorium-232		0.497	0.132	0.0184	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Thorium-234		0.584	0.257	0.209	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Toluene		23		11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Toxaphene	<			185	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	trans-1,3-Dichloropropene	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Trichloroethene	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Tritium	<	-0.124	0.569	1.01	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Uranium-233/234		0.443	0.0628	0.00301	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Uranium-235/236		0.0233	0.0103	0.00732	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Uranium-238		0.425	0.0609	0.0073	pCi/g		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Vanadium		62.9		0.166127292	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Vinyl Chloride	<			11.1	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Weight of Sample, A&B		72.2		0	mg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Weight of Sample, SR-90		7.2		0	mg		5.5	1950867.4	6631241.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Xylenes (Total)	<			33.3	ug/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC024	7/30/1999	Zinc		70.4		0.120819849	mg/kg		5.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,1,1-TRICHLOROETHANE	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,1,2-TRICHLOROETHANE	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,1-DICHLOROETHANE	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,1-Dichloroethene	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,2,4-Trichlorobenzene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,2-Dichlorobenzene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,2-DICHLOROETHANE	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,2-Dichloroethene (total)	<			25	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,2-DICHLOROPROPANE	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,3-Dichlorobenzene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	1,4-Dichlorobenzene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2,4,5-Trichlorophenol	<			1040	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2,4,6-Trichlorophenol	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2,4-Dichlorophenol	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2,4-Dimethylphenol	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2,4-Dinitrophenol	<			1040	ug/kg	UJ	7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2,4-Dinitrotoluene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2,6-Dinitrotoluene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2-Butanone		42.4		12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2-Chloronaphthalene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2-Chlorophenol	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2-Hexanone	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2-Methyl-4,6-dinitrophenol	<			1040	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2-Methylnaphthalene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	2-Nitrophenol	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	3,3'-Dichlorobenzidine	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	4,4'-DDD	<			4.2	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	4,4'-DDE	<			4.2	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	4,4'-DDT	<			4.2	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	4-Bromophenyl Phenyl Ether	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	4-Chloro-3-Methylphenol	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	4-Chloroaniline	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	4-Chlorophenyl Phenyl Ether	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	4-Methyl-2-Pentanone	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	4-Nitrophenol	<			1040	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Acenaphthene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Acenaphthylene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Acetone	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Actinium-228		0.651	0.0955	0.0191	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Aldrin	<			2.1	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Alpha-BHC	<			2.1	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Alpha-Chlordane	<			2.1	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Americium-241	<	0.000763	0.00108	0.00114	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Anthracene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Aroclor-1016	<			41.7	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Aroclor-1221	<			83.3	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Aroclor-1232	<			41.7	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Aroclor-1242	<			41.7	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Aroclor-1248	<			41.7	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Aroclor-1254	<			41.7	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Aroclor-1260	<			41.7	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Arsenic		7.8		0.665	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Barium		205		0.0475	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Benzene	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Benzo(a)anthracene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Benzo(a)pyrene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Benzo(b)fluoranthene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Benzo(ghi)perylene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Benzo(k)fluoranthene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Beryllium		0.57		0.02	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Beta-BHC	<			2.1	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Bis(2-Chloroethoxy)methane	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Bis(2-Chloroethyl)ether	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	bis(2-Chloroisopropyl)ether	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Bis(2-Ethylhexyl)phthalate	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Bismuth-212		0.37	0.0646	0.043	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Bismuth-214		0.456	0.0523	0.00944	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Bromodichloromethane	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Bromoform	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Bromomethane	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Butylbenzylphthalate	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Cadmium	<			0.09	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Carbazole	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Carbon Disulfide	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Carbon Tetrachloride	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Carbon-14		0.404	0.0634	0.0908	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Cesium-137	<	-0.00315	0.00319	0.00535	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Chlorobenzene	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Chlorodibromomethane	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Chloroethane	<			12.5	ug/kg	UJ	7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Chloroform	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Chloromethane	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Chromium		128		0.2	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Chrysene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	cis-1,3-Dichloropropylene	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Cobalt		25.2		0.21	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Cobalt-60	<	0.00153	0.00351	0.00618	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Copper		48.9		0.385	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Delta-BHC	<			2.1	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Dibenzo(a,h)anthracene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Dibenzofuran	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Dieldrin	<			4.2	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Diethylphthalate	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Dimethylphthalate	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Di-n-butylphthalate	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Di-n-octylphthalate	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Endosulfan I	<			2.1	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Endosulfan II	<			4.2	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Endosulfan Sulfate	<			4.2	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Endrin	<			4.2	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Endrin Aldehyde	<			4.2	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Endrin Ketone	<			4.2	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Ethylbenzene		0.662		12.5	ug/kg	J	7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Fluoranthene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Fluorene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	gamma-BHC (Lindane)	<			2.1	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	GAMMA-CHLORDANE	<			2.1	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Gross Alpha		9.41	2.59	2.41	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Gross Beta		13.3	1.85	2.41	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Heptachlor	<			2.1	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Heptachlor Epoxide	<			2.1	ug/kg		7	1950953.9	6631240.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Hexachlorobenzene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Hexachlorobutadiene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Hexachlorocyclopentadiene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Hexachloroethane	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Hexavalent Chromium		0.112		0.0422	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Indeno(1,2,3-cd)pyrene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Iron		42000		3.975	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Isophorone	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Lead		9.1		0.4125	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Lead-210		1.04	0.679	0.77	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Lead-212		0.668	0.07	0.00977	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Lead-214		0.521	0.058	0.0101	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	m,p-cresol	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Manganese		498		0.06	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Mercury		0.16		0.007352941	mg/kg	J	7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Methoxychlor	<			20.8	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Methylene Chloride		4.55		12.5	ug/kg	UJ	7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	m-Nitroaniline	<			1040	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Molybdenum		0.26		0.215	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Naphthalene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Nickel		264		0.2575	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Nitrate		18.8		0.64	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Nitrobenzene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	N-Nitrosodiphenylamine	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	N-Nitrosodipropylamine	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	o-Cresol	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	o-Nitroaniline	<			1040	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Pentachlorophenol	<			1040	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Phenanthrene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Phenol	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Plutonium-241	<	0.211	0.176	0.294	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	p-Nitroaniline	<			1040	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Potassium-40		12.5	1.33	0.0447	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Pyrene	<			417	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Radium-223	<	0.047	0.059	0.1	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Radium-226		0.567	0.0764	0.0357	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Radium-228		0.651	0.0955	0.0191	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Selenium		1.8		0.7175	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Silver	<			0.225	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Strontium-90	<	-0.00782	0.0176	0.0382	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Styrene	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Tetrachloroethylene	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Thallium	<			0.97	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Thallium-208		0.197	0.0214	0.00524	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Thorium-228		0.538	0.151	0.128	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Thorium-230		0.564	0.142	0.0411	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Thorium-232		0.57	0.143	0.0411	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Thorium-234		0.774	0.292	0.233	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Toluene		113		12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Toxaphene	<			208	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	trans-1,3-Dichloropropene	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Trichloroethene	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Tritium	<	-0.511	0.564	1.04	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Uranium-233/234		0.441	0.0545	0.00604	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Uranium-235/236		0.0285	0.00911	0.00484	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Uranium-238		0.442	0.0545	0.00189	pCi/g		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Vanadium		77.3		0.1925	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Vinyl Chloride	<			12.5	ug/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Weight of Sample, A&B		67.6		0	mg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Weight of Sample, SR-90		6.9		0	mg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Xylenes (Total)		3.34		37.5	ug/kg	UJ	7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC025	7/30/1999	Zinc		88		0.14	mg/kg		7	1950953.9	6631240.5
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,1,1-TRICHLOROETHANE	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,1,2-TRICHLOROETHANE	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,1-DICHLOROETHANE	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,1-Dichloroethene	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,2,4-Trichlorobenzene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,2-Dichlorobenzene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,2-DICHLOROETHANE	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,2-Dichloroethene (total)	<			23.5	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,2-DICHLOROPROPANE	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,3-Dichlorobenzene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	1,4-Dichlorobenzene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2,4,5-Trichlorophenol	<			980	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2,4,6-Trichlorophenol	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2,4-Dichlorophenol	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2,4-Dimethylphenol	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2,4-Dinitrophenol	<			980	ug/kg	UJ	3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2,4-Dinitrotoluene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2,6-Dinitrotoluene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2-Butanone	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2-Chloronaphthalene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2-Chlorophenol	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2-Hexanone	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2-Methylnaphthalene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	2-Nitrophenol	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	3,3'-Dichlorobenzidine	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	4,4'-DDD	<			3.9	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	4,4'-DDE		2.5		3.9	ug/kg	J	3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	4,4'-DDT		3.2		3.9	ug/kg	J	3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	4-Bromophenyl Phenyl Ether	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	4-Chloro-3-Methylphenol	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	4-Chloroaniline	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	4-Methyl-2-Pentanone	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	4-Nitrophenol	<			980	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Acenaphthene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Acenaphthylene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Acetone	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Actinium-228		0.635	0.0913	0.0179	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Aldrin	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Alpha-BHC	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Alpha-Chlordane	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Anthracene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Aroclor-1016	<			39.2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Aroclor-1221	<			78.4	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Aroclor-1232	<			39.2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Aroclor-1242	<			39.2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Aroclor-1248	<			39.2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Aroclor-1254	<			39.2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Aroclor-1260	<			39.2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Barium		224		0.042577031	mg/kg		3	1950959	6631235.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Benzene	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Benzo(a)anthracene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Benzo(a)pyrene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Benzo(b)fluoranthene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Benzo(ghi)perylene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Benzo(k)fluoranthene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Beryllium		0.52		0.017927171	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Beta-BHC	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Bis(2-Chloroethoxy)methane	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Bis(2-Chloroethyl)ether	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	bis(2-Chloroisopropyl)ether	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Bismuth-214		0.476	0.0536	0.00875	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Bromodichloromethane	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Bromoform	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Bromomethane	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Butylbenzylphthalate	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Cadmium	<			0.080672269	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Carbazole	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Carbon Disulfide	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Carbon Tetrachloride	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Cesium-137	<	-0.000249	0.00314	0.00479	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Chlorobenzene	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Chlorodibromomethane	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Chloroethane	<			11.8	ug/kg	UJ	3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Chloroform	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Chloromethane	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Chrysene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	cis-1,3-Dichloropropylene	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Delta-BHC	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Dibenzo(a,h)anthracene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Dibenzofuran	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Dieldrin	<			3.9	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Diethylphthalate	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Dimethylphthalate	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Di-n-butylphthalate	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Di-n-octylphthalate	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Endosulfan I	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Endosulfan II	<			3.9	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Endosulfan Sulfate	<			3.9	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Endrin		2		3.9	ug/kg	J	3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Endrin Aldehyde	<			3.9	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Endrin Ketone	<			3.9	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Ethylbenzene		0.624		11.8	ug/kg	J	3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Fluoranthene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Fluorene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	gamma-BHC (Lindane)	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	GAMMA-CHLORDANE	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Gross Alpha		10.1	2.62	1.89	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Gross Beta		16.2	1.93	2.14	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Heptachlor	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Heptachlor Epoxide	<			2	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Hexachlorobenzene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Hexachlorobutadiene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Hexachlorocyclopentadiene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Hexachloroethane	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Hexavalent Chromium		0.319		0.0388	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Isophorone	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Lead-212		0.66	0.0729	0.00816	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Lead-214		0.541	0.0593	0.00949	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	m,p-cresol	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Methoxychlor	<			19.6	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Methylene Chloride		4.17		11.8	ug/kg	UJ	3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	m-Nitroaniline	<			980	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Molybdenum		0.38		0.192717087	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Naphthalene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Nitrate		19.5		0.594	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Nitrobenzene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	N-Nitrosodiphenylamine	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	N-Nitrosodipropylamine	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	o-Cresol	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	o-Nitroaniline	<			980	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Pentachlorophenol	<			980	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Phenanthrene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Phenol	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	p-Nitroaniline	<			980	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Potassium-40		12.7	1.41	0.0411	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Pyrene	<			392	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Radium-228		0.635	0.0913	0.0179	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Silver	<			0.201680672	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Strontium-90	<	0.00188	0.0146	0.0307	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Styrene	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Tetrachloroethylene	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Thallium	<			0.869467787	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Thallium-208		0.199	0.0217	0.00474	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Thorium-228		0.814	0.205	0.123	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Thorium-230		0.687	0.175	0.058	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Toluene		159		11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Toxaphene	<			196	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	trans-1,3-Dichloropropene	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Trichloroethene	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Tritium	<	-0.634	0.552	1.03	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Vinyl Chloride	<			11.8	ug/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Weight of Sample, SR-90		7.3		0	mg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC026	7/30/1999	Xylenes (Total)		3.07		35.3	ug/kg	UJ	3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Americium-241	<	0.00349	0.00357	0.00558	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Arsenic		8.8		0.60058704	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Bismuth-212		0.36	0.0642	0.0354	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Carbon-14	<	0.0261	0.0545	0.0926	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Chromium		138		0.180627681	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Cobalt		25.8		0.189659065	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Cobalt-60	<	-0.000233	0.00304	0.00532	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Copper		49.6		0.347708286	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Iron		40200		3.589975164	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Lead		8.4		0.372544592	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Lead-210	<	0.948	1.36	1.41	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Manganese		767		0.054188304	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Mercury		0.32		0.006942034	mg/kg	J	3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Nickel		261		0.23255814	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Plutonium-241		0.335	0.201	0.33	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Radium-223	<	-0.0238	0.0565	0.0862	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Radium-226		0.619	0.0801	0.0286	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Selenium		0.9		0.648001806	mg/kg		3	1950959	6631235.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Thorium-232		0.614	0.142	0.0159	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Thorium-234		0.736	0.363	0.277	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Uranium-233/234		0.462	0.0587	0.00804	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Uranium-235/236		0.0321	0.0106	0.00698	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Uranium-238		0.484	0.0611	0.00894	pCi/g		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Vanadium		71.6		0.173854143	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Weight of Sample, A&B		70.9		0	mg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC027	7/30/1999	Zinc		87.9		0.126439377	mg/kg		3	1950959	6631235.2
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,1,1-TRICHLOROETHANE	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,1,2-TRICHLOROETHANE	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,1-DICHLOROETHANE	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,1-Dichloroethene	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,2,4-Trichlorobenzene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,2-Dichlorobenzene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,2-DICHLOROETHANE	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,2-Dichloroethene (total)	<			23.2	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,2-DICHLOROPROPANE	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,3-Dichlorobenzene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	1,4-Dichlorobenzene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2,4,5-Trichlorophenol	<			969	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2,4,6-Trichlorophenol	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2,4-Dichlorophenol	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2,4-Dimethylphenol	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2,4-Dinitrophenol	<			969	ug/kg	UJ	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2,4-Dinitrotoluene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2,6-Dinitrotoluene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2-Butanone		26.4		11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2-Chloronaphthalene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2-Chlorophenol	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2-Hexanone	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2-Methyl-4,6-dinitrophenol	<			969	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2-Methylnaphthalene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	2-Nitrophenol	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	3,3'-Dichlorobenzidine	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	4,4'-DDD	<			3.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	4,4'-DDE	<			3.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	4,4'-DDT		0.51		3.9	ug/kg	J	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	4-Bromophenyl Phenyl Ether	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	4-Chloro-3-Methylphenol	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	4-Chloroaniline	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	4-Methyl-2-Pentanone	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	4-Nitrophenol	<			969	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Acenaphthene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Acenaphthylene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Acetone	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Actinium-228		0.617	0.0809	0.0177	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Aldrin	<			1.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Alpha-BHC	<			1.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Alpha-Chlordane		0.95		1.9	ug/kg	J	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Americium-241	<	0.00277	0.00346	0.00569	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Anthracene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Aroclor-1016	<			38.8	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Aroclor-1221	<			77.5	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Aroclor-1232	<			38.8	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Aroclor-1242	<			38.8	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Aroclor-1248	<			38.8	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Aroclor-1254	<			38.8	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Aroclor-1260	<			38.8	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Arsenic		3.6		0.606475148	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Barium		84.7		0.043319653	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Benzene	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Benzo(a)anthracene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Benzo(a)pyrene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Benzo(b)fluoranthene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Benzo(ghi)perylene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Benzo(k)fluoranthene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Beryllium		0.23		0.018239854	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Beta-BHC	<			1.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Bis(2-Chloroethoxy)methane	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Bis(2-Chloroethyl)ether	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	bis(2-Chloroisopropyl)ether	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Bismuth-212		0.355	0.0681	0.0388	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Bismuth-214		0.48	0.0633	0.00878	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Bromodichloromethane	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Bromoform	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Bromomethane	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Butylbenzylphthalate	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Cadmium	<			0.082079343	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Carbazole	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Carbon Disulfide	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Carbon Tetrachloride	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Carbon-14	<	0.0217	0.0553	0.0942	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Cesium-137	<	-0.00158	0.00279	0.00494	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Chlorobenzene	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Chlorodibromomethane	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Chloroethane	<			11.6	ug/kg	UJ	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Chloroform	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Chloromethane	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Chromium		50.4		0.182398541	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Chrysene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	cis-1,3-Dichloropropylene	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Cobalt		10.6		0.191518468	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Cobalt-60	<	-0.00172	0.0033	0.00574	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Copper		19.9		0.351117191	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Delta-BHC	<			1.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Dibenzo(a,h)anthracene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Dibenzofuran	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Dieldrin	<			3.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Diethylphthalate	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Dimethylphthalate	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Di-n-butylphthalate	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Di-n-octylphthalate	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Endosulfan I	<			1.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Endosulfan II	<			3.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Endosulfan Sulfate	<			3.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Endrin	<			3.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Endrin Aldehyde	<			3.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Endrin Ketone	<			3.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Ethylbenzene		1.14		11.6	ug/kg	J	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Fluoranthene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Fluorene	<			388	ug/kg		6	1950973.2	6631235

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	GAMMA-CHLORDANE		0.94		1.9	ug/kg	J	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Gross Alpha		8.77	2.37	2.39	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Gross Beta		16.4	1.87	2.31	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Heptachlor	<			1.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Heptachlor Epoxide	<			1.9	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Hexachlorobenzene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Hexachlorobutadiene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Hexachlorocyclopentadiene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Hexachloroethane	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Hexavalent Chromium		0.174		0.0394	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Iron		16500		3.625170999	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Isophorone	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Lead		3.8		0.37619699	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Lead-210		0.578	0.126	0.0724	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Lead-212		0.636	0.0689	0.00764	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Lead-214		0.514	0.0573	0.00842	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	m,p-cresol	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Manganese		276		0.054719562	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Mercury		0.64		0.005887548	mg/kg	J	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Methoxychlor	<			19.4	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Methylene Chloride		3.51		11.6	ug/kg	UJ	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	m-Nitroaniline	<			969	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Molybdenum	<			0.196078431	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Naphthalene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Nickel		94.8		0.234838121	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Nitrate		5.89		0.146	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Nitrobenzene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	N-Nitrosodiphenylamine	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	N-Nitrosodipropylamine	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	o-Cresol	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	o-Nitroaniline	<			969	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Pentachlorophenol	<			969	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Phenanthrene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Phenol	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Plutonium-241	<	0.234	0.244	0.409	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	p-Nitroaniline	<			969	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Potassium-40		12	1.18	0.044	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Pyrene	<			388	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Radium-223	<	0.0236	0.0458	0.0822	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Radium-226		0.571	0.0843	0.0293	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Radium-228		0.617	0.0809	0.0177	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Selenium	<			0.654354765	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Silver	<			0.205198358	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Strontium-90	<	0.00306	0.0135	0.0283	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Styrene		0.0797		11.6	ug/kg	J	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Tetrachloroethylene	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Thallium	<			0.884632923	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Thallium-208		0.195	0.0243	0.00526	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Thorium-228		0.486	0.126	0.0538	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Thorium-230		0.574	0.138	0.0372	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Thorium-232		0.509	0.127	0.0161	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Thorium-234		0.662	0.148	0.087	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Toluene		167		11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Toxaphene	<			194	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	trans-1,3-Dichloropropene	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Trichloroethene	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Tritium	<	-0.881	0.533	1.03	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Uranium-233/234		0.448	0.0703	0.014	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Uranium-235/236		0.0135	0.00868	0.00405	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Uranium-238		0.402	0.0645	0.00404	pCi/g		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Vanadium		30.3		0.175558596	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Vinyl Chloride	<			11.6	ug/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Weight of Sample, A&B		73.1		0	mg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Weight of Sample, SR-90		7.2		0	mg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Xylenes (Total)		5.16		34.9	ug/kg	UJ	6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC028	7/30/1999	Zinc		36.4		0.127678979	mg/kg		6	1950973.2	6631235
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,1,1-TRICHLOROETHANE	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,1,2-TRICHLOROETHANE	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,1-DICHLOROETHANE	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,1-Dichloroethene	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,2,4-Trichlorobenzene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,2-Dichlorobenzene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,2-DICHLOROETHANE	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,2-Dichloroethene (total)	<			23.8	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,2-DICHLOROPROPANE	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,3-Dichlorobenzene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	1,4-Dichlorobenzene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2,4,5-Trichlorophenol	<			992	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2,4,6-Trichlorophenol	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2,4-Dichlorophenol	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2,4-Dimethylphenol	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2,4-Dinitrophenol	<			992	ug/kg	UJ	4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2,4-Dinitrotoluene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2,6-Dinitrotoluene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2-Butanone		32		11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2-Chloronaphthalene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2-Chlorophenol	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2-Hexanone	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2-Methyl-4,6-dinitrophenol	<			992	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2-Methylnaphthalene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	2-Nitrophenol	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	3,3'-Dichlorobenzidine	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	4,4'-DDD	<			4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	4,4'-DDE	<			4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	4,4'-DDT	<			4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	4-Bromophenyl Phenyl Ether	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	4-Chloro-3-Methylphenol	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	4-Chloroaniline	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	4-Chlorophenyl Phenyl Ether	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	4-Methyl-2-Pentanone	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	4-Nitrophenol	<			992	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Acenaphthene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Acenaphthylene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Acetone	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Actinium-228		0.634	0.0869	0.0184	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Aldrin	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Alpha-BHC	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Alpha-Chlordane	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Americium-241		0.00546	0.0039	0.00503	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Anthracene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Aroclor-1016	<			39.7	ug/kg		4	1950969.2	6631240.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Aroclor-1221	<			79.4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Aroclor-1232	<			39.7	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Aroclor-1242	<			39.7	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Aroclor-1248	<			39.7	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Aroclor-1254	<			39.7	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Aroclor-1260	<			39.7	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Arsenic		9.2		0.614886731	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Barium		205		0.043920481	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Benzene	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Benzo(a)anthracene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Benzo(a)pyrene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Benzo(b)fluoranthene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Benzo(ghi)perylene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Benzo(k)fluoranthene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Beryllium		0.54		0.018492834	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Beta-BHC	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Bis(2-Chloroethoxy)methane	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Bis(2-Chloroethyl)ether	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	bis(2-Chloroisopropyl)ether	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Bis(2-Ethylhexyl)phthalate	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Bismuth-212		0.419	0.0869	0.0414	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Bismuth-214		0.496	0.0898	0.00981	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Bromodichloromethane	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Bromoform	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Bromomethane	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Butylbenzylphthalate	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Cadmium	<			0.083217753	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Carbazole	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Carbon Disulfide	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Carbon Tetrachloride	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Carbon-14	<	-0.0616	0.0508	0.0906	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Cesium-137	<	-0.00032	0.00359	0.00543	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Chlorobenzene	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Chlorodibromomethane	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Chloroethane	<			11.9	ug/kg	UJ	4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Chloroform	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Chloromethane	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Chromium		117		0.18492834	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Chrysene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	cis-1,3-Dichloropropylene	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Cobalt		24.5		0.194174757	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Cobalt-60	<	-0.00113	0.0031	0.00528	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Copper		47.2		0.355987055	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Delta-BHC	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Dibenzo(a,h)anthracene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Dibenzofuran	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Dieldrin	<			4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Diethylphthalate	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Dimethylphthalate	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Di-n-butylphthalate	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Di-n-octylphthalate	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Endosulfan I	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Endosulfan II	<			4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Endosulfan Sulfate	<			4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Endrin	<			4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Endrin Aldehyde	<			4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Endrin Ketone	<			4	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Ethylbenzene	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Fluoranthene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Fluorene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	gamma-BHC (Lindane)	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	GAMMA-CHLORDANE	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Gross Alpha		10.1	2.63	2.55	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Gross Beta		15.4	1.84	2.17	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Heptachlor	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Heptachlor Epoxide	<			2	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Hexachlorobenzene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Hexachlorobutadiene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Hexachlorocyclopentadiene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Hexachloroethane	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Hexavalent Chromium		0.176		0.0398	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Indeno(1,2,3-cd)pyrene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Iron		40800		3.675450763	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Isophorone	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Lead		8.4		0.381414702	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Lead-210	<	0.681	0.646	0.723	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Lead-212		0.629	0.0756	0.0081	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Lead-214		0.557	0.0733	0.00963	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	m,p-cresol	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Manganese		671		0.055478502	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Mercury		0.23		0.007806401	mg/kg	J	4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Methoxychlor	<			19.8	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Methylene Chloride		3.66		11.9	ug/kg	UJ	4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	m-Nitroaniline	<			992	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Molybdenum		0.46		0.198797966	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Naphthalene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Nickel		248		0.238095238	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Nitrate		31.3		0.61	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Nitrobenzene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	N-Nitrosodiphenylamine	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	N-Nitrosodipropylamine	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	o-Cresol	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	o-Nitroaniline	<			992	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Pentachlorophenol	<			992	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Phenanthrene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Phenol	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Plutonium-241	<	0.104	0.192	0.326	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	p-Nitroaniline	<			992	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Potassium-40		11.6	1.34	0.0435	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Pyrene	<			397	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Radium-223	<	-0.0194	0.0571	0.0958	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Radium-226		0.597	0.082	0.0287	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Radium-228		0.634	0.0869	0.0184	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Selenium		1.4		0.663430421	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Silver	<			0.208044383	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Strontium-90	<	0.00252	0.0144	0.0301	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Styrene	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Tetrachloroethylene	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Thallium	<			0.89690245	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Thallium-208		0.215	0.0375	0.00512	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Thorium-228		0.632	0.145	0.045	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Thorium-230		0.586	0.136	0.0356	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Thorium-232		0.508	0.123	0.0154	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Thorium-234		0.682	0.298	0.261	pCi/g		4	1950969.2	6631240.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Toluene		88.7		11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Toxaphene	<			198	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	trans-1,3-Dichloropropene	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Trichloroethene	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Tritium	<	-0.606	0.528	0.989	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Uranium-233/234		0.475	0.0609	0.00229	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Uranium-235/236		0.036	0.0113	0.00587	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Uranium-238		0.477	0.0611	0.00229	pCi/g		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Vanadium		72.5		0.177993528	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Vinyl Chloride	<			11.9	ug/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Weight of Sample, A&B		74.4		0	mg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Weight of Sample, SR-90		7.3		0	mg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Xylenes (Total)		1.55		35.7	ug/kg	UJ	4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC029	7/30/1999	Zinc		83.8		0.129449838	mg/kg		4	1950969.2	6631240.2
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,1,1-TRICHLOROETHANE	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,1,2-TRICHLOROETHANE	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,1-DICHLOROETHANE	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,1-Dichloroethene	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,2,4-Trichlorobenzene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,2-Dichlorobenzene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,2-DICHLOROETHANE	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,2-Dichloroethene (total)	<			22.5	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,2-DICHLOROPROPANE	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,3-Dichlorobenzene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	1,4-Dichlorobenzene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2,4,5-Trichlorophenol	<			936	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2,4,6-Trichlorophenol	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2,4-Dichlorophenol	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2,4-Dimethylphenol	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2,4-Dinitrophenol	<			936	ug/kg	UJ	1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2,4-Dinitrotoluene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2,6-Dinitrotoluene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2-Butanone	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2-Chloronaphthalene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2-Chlorophenol	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2-Hexanone	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2-Methyl-4,6-dinitrophenol	<			936	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2-Methylnaphthalene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	2-Nitrophenol	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	3,3'-Dichlorobenzidine	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	4,4'-DDD	<			3.7	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	4,4'-DDE	<			3.7	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	4-Bromophenyl Phenyl Ether	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	4-Chloro-3-Methylphenol	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	4-Chloroaniline	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	4-Chlorophenyl Phenyl Ether	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	4-Methyl-2-Pentanone	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	4-Nitrophenol	<			936	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Acenaphthene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Acenaphthylene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Acetone	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Aldrin	<			1.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Alpha-BHC	<			1.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Alpha-Chlordane	<			1.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Americium-241	<	0.00154	0.00205	0.00337	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Anthracene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Aroclor-1016	<			37.4	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Aroclor-1221	<			74.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Aroclor-1232	<			37.4	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Aroclor-1242	<			37.4	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Aroclor-1248	<			37.4	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Aroclor-1254	<			37.4	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Aroclor-1260	<			37.4	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Arsenic		8.8		0.586032166	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Benzene	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Benzo(a)anthracene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Benzo(a)pyrene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Benzo(b)fluoranthene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Benzo(ghi)perylene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Benzo(k)fluoranthene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Beta-BHC	<			1.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Bis(2-Chloroethoxy)methane	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Bis(2-Chloroethyl)ether	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	bis(2-Chloroisopropyl)ether	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Bis(2-Ethylhexyl)phthalate	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Bismuth-212		0.331	0.0597	0.034	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Bromodichloromethane	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Bromoform	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Bromomethane	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Butylbenzylphthalate	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Cadmium	<			0.079312624	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Carbazole	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Carbon Disulfide	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Carbon Tetrachloride	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Cesium-137	<	0.00201	0.0029	0.00451	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Chlorobenzene	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Chlorodibromomethane	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Chloroethane	<			11.2	ug/kg	UJ	1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Chloroform	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Chloromethane	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Chrysene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	cis-1,3-Dichloropropylene	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Delta-BHC	<			1.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Dibenzo(a,h)anthracene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Dibenzofuran	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Dieldrin	<			3.7	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Diethylphthalate	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Dimethylphthalate	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Di-n-butylphthalate	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Di-n-octylphthalate	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Endosulfan I	<			1.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Endosulfan II	<			3.7	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Endosulfan Sulfate	<			3.7	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Endrin	<			3.7	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Endrin Aldehyde	<			3.7	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Endrin Ketone	<			3.7	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Ethylbenzene		0.851		11.2	ug/kg	J	1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Fluoranthene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Fluorene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	GAMMA-CHLORDANE	<			1.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Gross Alpha		8.52	2.51	2.25	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Heptachlor	<			1.9	ug/kg		1	1951093.7	6631235.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Heptachlor Epoxide	<			1.9	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Hexachlorobenzene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Hexachlorobutadiene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Hexachlorocyclopentadiene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Hexachloroethane	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Hexavalent Chromium		0.101		0.0381	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Indeno(1,2,3-cd)pyrene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Isophorone	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	m,p-cresol	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Methoxychlor	<			18.7	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	m-Nitroaniline	<			936	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Naphthalene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Nickel		288		0.22692223	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Nitrate		0.901		0.145	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Nitrobenzene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	N-Nitrosodiphenylamine	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	N-Nitrosodipropylamine	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	o-Cresol	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	o-Nitroaniline	<			936	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Pentachlorophenol	<			936	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Phenanthrene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Phenol	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	p-Nitroaniline	<			936	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Pyrene	<			374	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Radium-226		0.571	0.0862	0.027	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Silver	<			0.19828156	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Strontium-90	<	0.000883	0.0151	0.0317	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Styrene	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Tetrachloroethylene	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Thallium	<			0.854813836	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Thallium-208		0.161	0.0177	0.00424	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Thorium-228		0.477	0.125	0.0713	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Thorium-232		0.493	0.123	0.0156	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Toluene		143		11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Toxaphene	<			187	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	trans-1,3-Dichloropropene	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Trichloroethene	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Tritium	<	-0.251	0.568	1.02	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Uranium-233/234		0.408	0.0537	0.0072	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Uranium-235/236		0.04	0.0121	0.00722	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Vinyl Chloride	<			11.2	ug/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Weight of Sample, A&B		70.4		0	mg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Weight of Sample, SR-90		7.4		0	mg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC030	7/30/1999	Xylenes (Total)		2.91		33.7	ug/kg	UJ	1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	4,4'-DDT		0.51		3.7	ug/kg	J	1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Actinium-228		0.51	0.0778	0.0182	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Barium		207		0.041453038	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Beryllium		0.46		0.017453911	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Bismuth-214		0.431	0.0494	0.00882	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Carbon-14	<	0.00474	0.0534	0.0918	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Chromium		134		0.174539108	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Cobalt		26		0.183266063	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Cobalt-60	<	0.00218	0.00329	0.00591	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Copper		42.6		0.335987782	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Gross Beta		13	1.81	2.17	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Iron		38300		3.468964765	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Lead		8.4		0.35998691	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Lead-210	<	0.54	0.726	1.16	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Lead-212		0.551	0.0577	0.0079	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Lead-214		0.497	0.0556	0.00934	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Manganese		713		0.052361732	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Mercury		1.7		0.007022472	mg/kg	J	1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Methylene Chloride		3.53		11.2	ug/kg	UJ	1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Molybdenum		0.32		0.187629541	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Plutonium-241	<	0.265	0.213	0.354	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Potassium-40		11.9	1.37	0.0415	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Radium-223	<	-0.0139	0.0603	0.0915	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Radium-228		0.51	0.0778	0.0182	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Selenium		1.5		0.626159049	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Thorium-230		0.436	0.11	0.0515	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Thorium-234		0.842	0.397	0.266	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Uranium-238		0.407	0.0557	0.00653	pCi/g		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Vanadium		66.8		0.167993891	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC031	7/30/1999	Zinc		78		0.122177375	mg/kg		1	1951093.7	6631235.1
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,1,1-TRICHLOROETHANE	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,1,2-TRICHLOROETHANE	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,1-DICHLOROETHANE	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,1-Dichloroethene	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,2,4-Trichlorobenzene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,2-Dichlorobenzene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,2-DICHLOROETHANE	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,2-Dichloroethene (total)	<			22.7	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,2-DICHLOROPROPANE	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,3-Dichlorobenzene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	1,4-Dichlorobenzene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2,4,5-Trichlorophenol	<			947	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2,4,6-Trichlorophenol	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2,4-Dichlorophenol	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2,4-Dimethylphenol	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2,4-Dinitrophenol	<			947	ug/kg	UJ	4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2,4-Dinitrotoluene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2,6-Dinitrotoluene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2-Butanone		34.1		11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2-Chloronaphthalene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2-Chlorophenol	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2-Hexanone	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2-Methyl-4,6-dinitrophenol	<			947	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2-Methylnaphthalene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	2-Nitrophenol	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	3,3'-Dichlorobenzidine	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	4,4'-DDD	<			3.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	4,4'-DDE	<			3.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	4,4'-DDT	<			3.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	4-Bromophenyl Phenyl Ether	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	4-Chloro-3-Methylphenol	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	4-Chloroaniline	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	4-Chlorophenyl Phenyl Ether	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	4-Methyl-2-Pentanone	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	4-Nitrophenol	<			947	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Acenaphthene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Acenaphthylene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Acetone		4.61		11.4	ug/kg	UJ	4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Actinium-228		0.635	0.0839	0.017	pCi/g		4.5	1951089.7	6631241.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Aldrin	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Alpha-BHC	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Alpha-Chlordane	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Americium-241	<	0.00148	0.00196	0.00323	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Anthracene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Aroclor-1016	<			37.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Aroclor-1221	<			75.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Aroclor-1232	<			37.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Aroclor-1242	<			37.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Aroclor-1248	<			37.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Aroclor-1254	<			37.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Aroclor-1260	<			37.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Arsenic		10		0.598559856	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Barium		217		0.042754275	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Benzene	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Benzo(a)anthracene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Benzo(a)pyrene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Benzo(b)fluoranthene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Benzo(ghi)perylene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Benzo(k)fluoranthene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Beryllium		0.53		0.0180018	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Beta-BHC	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Bis(2-Chloroethoxy)methane	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Bis(2-Chloroethyl)ether	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	bis(2-Chloroisopropyl)ether	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Bis(2-Ethylhexyl)phthalate	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Bismuth-212		0.424	0.0751	0.0367	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Bismuth-214		0.532	0.0722	0.00812	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Bromodichloromethane	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Bromoform	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Bromomethane	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Butylbenzylphthalate	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Cadmium	<			0.081008101	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Carbazole	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Carbon Disulfide	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Carbon Tetrachloride	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Carbon-14	<	0.00146	0.0532	0.0915	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Cesium-137	<	0	0.00326	0.00551	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Chlorobenzene	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Chlorodibromomethane	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Chloroethane	<			11.4	ug/kg	UJ	4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Chloroform	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Chloromethane	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Chromium		110		0.180018002	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Chrysene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	cis-1,3-Dichloropropylene	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Cobalt		26.1		0.189018902	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Cobalt-60	<	-0.00158	0.00298	0.00514	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Copper		48.5		0.346534653	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Delta-BHC	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Dibenzo(a,h)anthracene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Dibenzofuran	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Dieldrin	<			3.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Diethylphthalate	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Dimethylphthalate	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Di-n-butylphthalate	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Di-n-octylphthalate	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Endosulfan I	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Endosulfan II	<			3.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Endosulfan Sulfate	<			3.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Endrin	<			3.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Endrin Aldehyde	<			3.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Endrin Ketone	<			3.8	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Ethylbenzene		0.878		11.4	ug/kg	J	4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Fluoranthene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Fluorene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	GAMMA-CHLORDANE	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Gross Alpha		7.98	2.53	2.65	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Gross Beta		15.6	2.01	2.51	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Heptachlor	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Heptachlor Epoxide	<			1.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Hexachlorobenzene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Hexachlorobutadiene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Hexachlorocyclopentadiene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Hexachloroethane	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Hexavalent Chromium	<			0.0388	mg/kg	UJ	4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Indeno(1,2,3-cd)pyrene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Iron		39800		3.577857786	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Isophorone	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Lead		8.9		0.371287129	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Lead-210		0.79	0.116	0.0748	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Lead-212		0.667	0.0721	0.00724	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Lead-214		0.576	0.0627	0.00835	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	m,p-cresol	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Manganese		882		0.054005401	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Mercury		0.14		0.006060606	mg/kg	J	4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Methoxychlor	<			18.9	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Methylene Chloride		4.39		11.4	ug/kg	UJ	4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	m-Nitroaniline	<			947	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Molybdenum		0.25		0.193519352	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Naphthalene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Nickel		251		0.231773177	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Nitrate		237		3.59	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Nitrobenzene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	N-Nitrosodiphenylamine	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	N-Nitrosodipropylamine	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	o-Cresol	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	o-Nitroaniline	<			947	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Pentachlorophenol	<			947	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Phenanthrene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Phenol	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Plutonium-241	<	0.152	0.187	0.315	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	p-Nitroaniline	<			947	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Potassium-40		12.5	1.21	0.037	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Pyrene	<			379	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Radium-223	<	-0.0119	0.0479	0.082	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Radium-226		0.655	0.102	0.0444	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Radium-228		0.635	0.0839	0.017	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Selenium		1.3		0.645814581	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Silver	<			0.202520252	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Strontium-90		0.0742	0.0164	0.0253	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Styrene	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Tetrachloroethylene	<			11.4	ug/kg		4.5	1951089.7	6631241.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Thallium	<			0.873087309	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Thallium-208		0.205	0.0262	0.00457	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Thorium-228		0.703	0.157	0.0629	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Thorium-230		0.741	0.161	0.0575	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Thorium-232		0.807	0.17	0.0146	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Thorium-234		0.697	0.168	0.0894	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Toluene		164		11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Toxaphene	<			189	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	trans-1,3-Dichloropropene	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Trichloroethene	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Tritium	<	-0.717	0.468	0.886	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Uranium-233/234		0.48	0.0631	0.0079	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Uranium-235/236		0.048	0.0139	0.00793	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Uranium-238		0.442	0.0591	0.00912	pCi/g		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Vanadium		70		0.173267327	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Vinyl Chloride	<			11.4	ug/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Weight of Sample, A&B		71.4		0	mg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Weight of Sample, SR-90		7.4		0	mg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Xylenes (Total)		2.87		34.1	ug/kg	UJ	4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC032	7/30/1999	Zinc		85.7		0.126012601	mg/kg		4.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,1,1-TRICHLOROETHANE	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,1,2,2-TETRACHLOROETHANE	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,1,2-TRICHLOROETHANE	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,1-DICHLOROETHANE	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,1-Dichloroethene	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,2,4-Trichlorobenzene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,2-Dichlorobenzene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,2-DICHLOROETHANE	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,2-Dichloroethene (total)	<			22.7	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,2-DICHLOROPROPANE	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,3-Dichlorobenzene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	1,4-Dichlorobenzene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2,4,5-Trichlorophenol	<			947	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2,4,6-Trichlorophenol	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2,4-Dichlorophenol	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2,4-Dimethylphenol	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2,4-Dinitrophenol	<			947	ug/kg	UJ	8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2,4-Dinitrotoluene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2,6-Dinitrotoluene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2-Butanone	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2-Chloronaphthalene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2-Chlorophenol	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2-Hexanone	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2-Methyl-4,6-dinitrophenol	<			947	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2-Methylnaphthalene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	2-Nitrophenol	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	3,3'-Dichlorobenzidine	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	4,4'-DDD	<			3.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	4,4'-DDE	<			3.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	4,4'-DDT	<			3.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	4-Bromophenyl Phenyl Ether	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	4-Chloro-3-Methylphenol	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	4-Chloroaniline	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	4-Chlorophenyl Phenyl Ether	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	4-Methyl-2-Pentanone	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	4-Nitrophenol	<			947	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Acenaphthene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Acenaphthylene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Acetone	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Actinium-228		0.578	0.0839	0.017	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Aldrin	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Alpha-BHC	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Alpha-Chlordane	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Americium-241		0.00243	0.00219	0.00146	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Anthracene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Aroclor-1016	<			37.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Aroclor-1221	<			75.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Aroclor-1232	<			37.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Aroclor-1242	<			37.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Aroclor-1248	<			37.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Aroclor-1254	<			37.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Aroclor-1260	<			37.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Arsenic		9.4		0.586937335	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Barium		183		0.041924095	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Benzene	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Benzo(a)anthracene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Benzo(a)pyrene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Benzo(b)fluoranthene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Benzo(ghi)perylene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Benzo(k)fluoranthene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Beryllium		0.51		0.017652251	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Beta-BHC	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Bis(2-Chloroethoxy)methane	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Bis(2-Chloroethyl)ether	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	bis(2-Chloroisopropyl)ether	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Bis(2-Ethylhexyl)phthalate	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Bismuth-212		0.362	0.0598	0.0369	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Bismuth-214		0.484	0.0551	0.00853	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Bromodichloromethane	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Bromoform	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Bromomethane	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Butylbenzylphthalate	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Cadmium	<			0.079435128	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Carbazole	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Carbon Disulfide	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Carbon Tetrachloride	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Carbon-14	<	-0.0335	0.0516	0.0906	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Cesium-137	<	0.00172	0.00306	0.0048	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Chlorobenzene	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Chlorodibromomethane	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Chloroethane	<			11.4	ug/kg	UJ	8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Chloroform	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Chloromethane	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Chromium		85.7		0.176522507	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Chrysene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	cis-1,3-Dichloropropylene	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Cobalt		21.7		0.185348632	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Cobalt-60	<	-0.000163	0.00303	0.00531	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Copper		46.8		0.339805825	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Delta-BHC	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Dibenzo(a,h)anthracene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Dibenzofuran	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Dieldrin	<			3.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Diethylphthalate	<			379	ug/kg		8	1951075	6631238.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Dimethylphthalate	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Di-n-butylphthalate	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Di-n-octylphthalate	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Endosulfan I	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Endosulfan II	<			3.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Endosulfan Sulfate	<			3.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Endrin	<			3.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Endrin Aldehyde	<			3.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Endrin Ketone	<			3.8	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Ethylbenzene		0.846		11.4	ug/kg	J	8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Fluoranthene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Fluorene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	GAMMA-CHLORDANE	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Gross Alpha		10.6	2.75	1.94	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Gross Beta		14	2.04	2.86	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Heptachlor	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Heptachlor Epoxide	<			1.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Hexachlorobenzene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Hexachlorobutadiene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Hexachlorocyclopentadiene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Hexachloroethane	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Hexavalent Chromium	<			0.0388	mg/kg	UJ	8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Indeno(1,2,3-cd)pyrene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Iron		36400		3.508384819	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Isophorone	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Lead		8.3		0.36407767	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Lead-210	<	0.675	0.682	0.756	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Lead-212		0.617	0.064	0.00813	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Lead-214		0.55	0.0601	0.00918	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	m,p-cresol	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Manganese		454		0.052956752	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Mercury		0.2		0.005827506	mg/kg	J	8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Methoxychlor	<			18.9	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Methylene Chloride		3.31		11.4	ug/kg	UJ	8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	m-Nitroaniline	<			947	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Molybdenum		0.31		0.189761695	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Naphthalene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Nickel		186		0.227272727	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Nitrate		11.7		0.142	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Nitrobenzene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	N-Nitrosodiphenylamine	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	N-Nitrosodipropylamine	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	o-Cresol	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	o-Nitroaniline	<			947	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Pentachlorophenol	<			947	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Phenanthrene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Phenol	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Plutonium-241	<	0.231	0.179	0.297	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	p-Nitroaniline	<			947	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Potassium-40		12.3	1.27	0.0408	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Pyrene	<			379	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Radium-223	<	0.00801	0.058	0.0902	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Radium-226		0.608	0.0847	0.0295	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Radium-228		0.578	0.0839	0.017	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Selenium		1.1		0.633274492	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Silver	<			0.19858782	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Strontium-90		0.0585	0.0191	0.0337	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Styrene	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Tetrachloroethylene	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Thallium	<			0.856134157	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Thallium-208		0.185	0.0203	0.00466	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Thorium-228		0.584	0.155	0.144	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Thorium-230		0.575	0.137	0.0544	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Thorium-232		0.442	0.114	0.0428	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Thorium-234		0.746	0.312	0.238	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Toluene		132		11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Toxaphene	<			189	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	trans-1,3-Dichloropropene	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Trichloroethene	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Tritium	<	-0.701	0.458	0.866	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Uranium-233/234		0.429	0.0554	0.00217	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Uranium-235/236		0.0247	0.00972	0.00892	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Uranium-238		0.422	0.0547	0.00553	pCi/g		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Vanadium		65.3		0.169902913	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Vinyl Chloride	<			11.4	ug/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Weight of Sample, A&B		71.5		0	mg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Weight of Sample, SR-90		7.4		0	mg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Xylenes (Total)		4.58		34.1	ug/kg	UJ	8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC033	7/30/1999	Zinc		84.4		0.123565755	mg/kg		8	1951075	6631238.6
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,1,1-Trichloroethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,1,2-Trichloroethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,1-Dichloroethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,1-Dichloroethene	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,2,4-Trichlorobenzene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,2-Dichlorobenzene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,2-Dichloroethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,2-Dichloroethene (total)	<			23.5	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,2-Dichloropropane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,3-Dichlorobenzene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	1,4-Dichlorobenzene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2,4,5-Trichlorophenol	<			980	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2,4,6-Trichlorophenol	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2,4-Dichlorophenol	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2,4-Dimethylphenol	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2,4-Dinitrophenol	<			980	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2,4-Dinitrotoluene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2,6-Dinitrotoluene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2-Butanone	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2-Chloronaphthalene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2-Chlorophenol	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2-Hexanone	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2-Methylnaphthalene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	2-Nitrophenol	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	3,3'-Dichlorobenzidine	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	4,4'-DDD	<			3.9	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	4,4'-DDE	<			3.9	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	4,4'-DDT	<			3.9	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	4-Bromophenyl Phenyl Ether	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	4-Chloro-3-Methylphenol	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	4-Chloroaniline	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		42.5	1951051	6631239

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	4-Methyl-2-Pentanone	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	4-Nitrophenol	<			980	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Acenaphthene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Acenaphthylene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Acetone	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Actinium-228		0.43	0.0681	0.0137	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Aldrin	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Alpha-BHC	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Alpha-Chlordane	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Americium-241	<	0.00234	0.00332	0.0035	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Anthracene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Aroclor-1016	<			39.2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Aroclor-1221	<			78.4	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Aroclor-1232	<			39.2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Aroclor-1242	<			39.2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Aroclor-1248	<			39.2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Aroclor-1254	<			39.2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Aroclor-1260	<			39.2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Arsenic		6.6		0.61361015	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Barium		121		0.043829296	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Benzene	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Benzo(a)anthracene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Benzo(a)pyrene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Benzo(b)fluoranthene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Benzo(ghi)perylene	<			392	ug/kg	UJ	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Benzo(k)fluoranthene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Beryllium		0.36		0.018454441	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Beta-BHC	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Bis(2-Chloroethoxy)methane	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Bis(2-Chloroethyl)ether	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	bis(2-Chloroisopropyl)ether	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Bismuth-212		0.241	0.0402	0.0304	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Bismuth-214		0.425	0.0476	0.00672	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Bromodichloromethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Bromoform	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Bromomethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Butylbenzylphthalate	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Cadmium		0.13		0.083044983	mg/kg	J	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Carbazole	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Carbon Disulfide	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Carbon Tetrachloride	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Carbon-14	<	0.0601	0.0414	0.0682	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Cesium-137		0.00418	0.00407	0.00383	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Chlorobenzene	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Chlorodibromomethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Chloroethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Chloroform	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Chloromethane	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Chromium		93.2		0.184544406	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Chrysene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	cis-1,3-Dichloropropylene	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Cobalt		18.4		0.193771626	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Cobalt-60	<	0.00013	0.00238	0.00423	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Copper		37.2		0.355247982	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Delta-BHC	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Dibenzo(a,h)anthracene	<			392	ug/kg	UJ	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Dibenzofuran	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Dieldrin	<			3.9	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Diethylphthalate	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Dimethylphthalate	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Di-n-butylphthalate	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Di-n-octylphthalate	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Endosulfan I	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Endosulfan II	<			3.9	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Endosulfan Sulfate	<			3.9	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Endrin	<			3.9	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Endrin Aldehyde	<			3.9	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Endrin Ketone	<			3.9	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Ethylbenzene	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Fluoranthene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Fluorene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	gamma-BHC (Lindane)	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	gamma-Chlordane	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Gross Alpha		9.33	3.05	2.61	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Gross Beta		16.4	3.03	4.47	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Heptachlor	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Heptachlor Epoxide	<			2	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Hexachlorobenzene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Hexachlorobutadiene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Hexachlorocyclopentadiene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Hexachloroethane	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Hexavalent Chromium		0.47		0.0381	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Indeno(1,2,3-cd)pyrene	<			392	ug/kg	UJ	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Iron		31400		3.667820069	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Isophorone	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Lead		6.1		0.380622837	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Lead-210	<	0.362	1.04	1.06	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Lead-212		0.47	0.0496	0.00657	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Lead-214		0.495	0.0542	0.00742	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	m,p-cresol	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Manganese		426		0.055363322	mg/kg	J	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Mercury		0.12		0.006722689	mg/kg	J	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Methoxychlor	<			19.6	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Methylene Chloride		5.3		11.8	ug/kg	UJ	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	m-Nitroaniline	<			980	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Molybdenum		0.28		0.198385236	mg/kg	J	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Naphthalene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Nickel		186		0.237600923	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Nitrate		8.45		0.15	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Nitrobenzene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Nitrogen, Ammonia		270		2.82	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	N-Nitrosodiphenylamine	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	N-Nitrosodipropylamine	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	o-Cresol	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	o-Nitroaniline	<			980	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Pentachlorophenol	<			980	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Phenanthrene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Phenol	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	p-Nitroaniline	<			980	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Potassium-40		10.6	1.23	0.0303	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Pyrene	<			392	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Radium-223	<	-0.0317	0.0464	0.0713	pCi/g	UJ	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Radium-226		0.524	0.0743	0.0259	pCi/g		42.5	1951051	6631239

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Radium-228		0.43	0.0681	0.0137	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Selenium		1.2		0.662053057	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Silver		0.56		0.207612457	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Strontium-90		0.0685	0.0143	0.0225	pCi/g	J	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Styrene	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Tetrachloroethylene	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Thallium	<			0.895040369	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Thallium-208		0.138	0.0151	0.00368	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Thorium-228		0.399	0.149	0.174	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Thorium-230		0.42	0.128	0.0737	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Thorium-232		0.388	0.119	0.047	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Thorium-234		0.711	0.295	0.226	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Toluene		2.18		11.8	ug/kg	UJ	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Total Kjeldahl Nitrogen		325		9.82	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Total Organic Carbon		854		43.1	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Toxaphene	<			196	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	trans-1,3-Dichloropropene	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Trichloroethene	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Tritium	<	0.655	0.57	0.938	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Uranium-233/234		0.447	0.0594	0.00794	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Uranium-235/236		0.0258	0.0105	0.0092	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Uranium-238		0.405	0.0549	0.00635	pCi/g		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Vanadium		56.8		0.177623991	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Vinyl Chloride	<			11.8	ug/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Weight of Sample, A&B		33.8		0	mg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Weight of Sample, SR-90		7.5		0	mg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Xylenes (Total)		0.96		35.3	ug/kg	UJ	42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC034	9/22/1999	Zinc		68.8		0.129181084	mg/kg		42.5	1951051	6631239
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,1,1-Trichloroethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,1,2,2-Tetrachloroethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,1,2-Trichloroethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,1-Dichloroethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,1-Dichloroethene	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,2,4-Trichlorobenzene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,2-Dichlorobenzene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,2-Dichloroethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,2-Dichloroethene (total)	<			24.7	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,2-Dichloropropane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,3-Dichlorobenzene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	1,4-Dichlorobenzene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2,4,5-Trichlorophenol	<			1030	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2,4,6-Trichlorophenol	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2,4-Dichlorophenol	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2,4-Dimethylphenol	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2,4-Dinitrophenol	<			1030	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2,4-Dinitrotoluene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2,6-Dinitrotoluene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2-Butanone		72.8		12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2-Chloronaphthalene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2-Chlorophenol	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2-Hexanone	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2-Methyl-4,6-dinitrophenol	<			1030	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2-Methylnaphthalene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	2-Nitrophenol	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	3,3'-Dichlorobenzidine	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	4,4'-DDD	<			4.1	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	4,4'-DDE	<			4.1	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	4,4'-DDT	<			4.1	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	4-Bromophenyl Phenyl Ether	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	4-Chloro-3-Methylphenol	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	4-Chloroaniline	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	4-Chlorophenyl Phenyl Ether	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	4-Methyl-2-Pentanone	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	4-Nitrophenol	<			1030	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Acenaphthene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Acenaphthylene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Acetone	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Aldrin	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Alpha-BHC	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Alpha-Chlordane	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Americium-241	<	0	0	0.00362	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Anthracene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Aroclor-1016	<			41.2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Aroclor-1221	<			82.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Aroclor-1232	<			41.2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Aroclor-1242	<			41.2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Aroclor-1248	<			41.2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Aroclor-1254	<			41.2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Aroclor-1260	<			41.2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Arsenic		6.8		0.608139003	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Barium		189		0.0434385	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Benzene	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Benzo(a)anthracene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Benzo(a)pyrene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Benzo(b)fluoranthene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Benzo(ghi)perylene	<			412	ug/kg	UJ	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Benzo(k)fluoranthene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Beryllium		0.49		0.018289895	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Beta-BHC	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Bis(2-Chloroethoxy)methane	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Bis(2-Chloroethyl)ether	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	bis(2-Chloroisopropyl)ether	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Bis(2-Ethylhexyl)phthalate	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Bromodichloromethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Bromoform	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Bromomethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Butylbenzylphthalate	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Cadmium		0.15		0.082304527	mg/kg	J	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Carbazole	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Carbon Disulfide	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Carbon Tetrachloride	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Carbon-14	<	0.0222	0.0485	0.0825	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Chlorobenzene	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Chlorodibromomethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Chloroethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Chloroform	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Chloromethane	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Chromium		73.9		0.182898948	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Chrysene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	cis-1,3-Dichloropropylene	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Cobalt		21.8		0.192043896	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Copper		46.1		0.352080476	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Delta-BHC	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Dibenzo(a,h)anthracene	<			412	ug/kg	UJ	42.5	1951030	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Dibenzofuran	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Dieldrin	<			4.1	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Diethylphthalate	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Dimethylphthalate	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Di-n-butylphthalate	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Di-n-octylphthalate	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Endosulfan I	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Endosulfan II	<			4.1	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Endosulfan Sulfate	<			4.1	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Endrin	<			4.1	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Endrin Aldehyde	<			4.1	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Endrin Ketone	<			4.1	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Ethylbenzene		0.827		12.3	ug/kg	UJ	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Fluoranthene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Fluorene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	gamma-BHC (Lindane)	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	gamma-Chlordane	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Gross Alpha		13.1	1.45	0.882	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Gross Beta		17.3	0.951	0.878	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Heptachlor	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Heptachlor Epoxide	<			2	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Hexachlorobenzene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Hexachlorobutadiene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Hexachlorocyclopentadiene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Hexachloroethane	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Hexavalent Chromium		0.26		0.0401	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Indeno(1,2,3-cd)pyrene	<			412	ug/kg	UJ	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Iron		32000		3.635116598	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Isophorone	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Lead		8.2		0.377229081	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	m,p-cresol	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Manganese		688		0.054869684	mg/kg	J	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Mercury		0.18		0.006022282	mg/kg	J	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Methoxychlor	<			20.6	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Methylene Chloride		5.99		12.3	ug/kg	UJ	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	m-Nitroaniline	<			1030	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Molybdenum	<			0.196616369	mg/kg	UJ	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Naphthalene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Nickel		174		0.235482396	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Nitrate		38.8		0.157	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Nitrobenzene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Nitrogen, Ammonia		178		2.94	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	N-Nitrosodiphenylamine	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	N-Nitrosodipropylamine	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	o-Cresol	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	o-Nitroaniline	<			1030	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Pentachlorophenol	<			1030	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Phenanthrene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Phenol	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Plutonium-241		2.03	0.248	0.365	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	p-Nitroaniline	<			1030	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Pyrene	<			412	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Radium-226		1.63	0.192	0.033	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Selenium		1.4		0.656149977	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Silver		0.53		0.203873598	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Strontium-90		0.342	0.0234	0.0225	pCi/g	J	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Styrene	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Tetrachloroethylene	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Thallium	<			0.887059899	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Thorium-228		0.711	0.215	0.184	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Thorium-230		0.597	0.179	0.107	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Thorium-232		0.501	0.155	0.0587	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Toluene		84.6		12.3	ug/kg	J	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Total Kjeldahl Nitrogen		173		3.44	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Total Organic Carbon		1440		43.1	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Toxaphene	<			206	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	trans-1,3-Dichloropropene	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Trichloroethene	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Tritium	<	0.252	0.527	0.905	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Uranium-233/234		0.512	0.0645	0.00928	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Uranium-235/236		0.0235	0.00974	0.00931	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Uranium-238		0.496	0.0627	0.00577	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Vanadium		57.4		0.176040238	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Vinyl Chloride	<			12.3	ug/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Weight of Sample, A&B		78.6		0	mg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Weight of Sample, SR-90		7.5		0	mg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Xylenes (Total)		3.13		37	ug/kg	UJ	42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC035	9/27/1999	Zinc		85.8		0.128029264	mg/kg		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,1,1-Trichloroethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,1,2-Trichloroethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,1-Dichloroethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,1-Dichloroethene	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,2,4-Trichlorobenzene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,2-Dichlorobenzene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,2-Dichloroethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,2-Dichloroethene (total)	<			24.4	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,2-Dichloropropane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,3-Dichlorobenzene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	1,4-Dichlorobenzene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2,4,5-Trichlorophenol	<			1020	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2,4,6-Trichlorophenol	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2,4-Dichlorophenol	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2,4-Dimethylphenol	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2,4-Dinitrophenol	<			1020	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2,4-Dinitrotoluene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2,6-Dinitrotoluene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2-Butanone	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2-Chloronaphthalene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2-Chlorophenol	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2-Hexanone	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2-Methyl-4,6-dinitrophenol	<			1020	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2-Methylnaphthalene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	2-Nitrophenol	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	3,3'-Dichlorobenzidine	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	4,4'-DDD	<			4.1	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	4,4'-DDE	<			4.1	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	4,4'-DDT	<			4.1	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	4-Bromophenyl Phenyl Ether	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	4-Chloro-3-Methylphenol	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	4-Chloroaniline	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	4-Chlorophenyl Phenyl Ether	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	4-Methyl-2-Pentanone	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	4-Nitrophenol	<			1020	ug/kg		10	1951030	6631239

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Acenaphthene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Acenaphthylene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Acetone		36.3		12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Actinium-228		0.476	0.0642	0.0157	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Aldrin	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Alpha-BHC	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Alpha-Chlordane	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Americium-241	<	0.000985	0.00197	0.00295	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Anthracene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Aroclor-1016	<			40.6	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Aroclor-1221	<			81.3	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Aroclor-1232	<			40.6	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Aroclor-1242	<			40.6	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Aroclor-1248	<			40.6	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Aroclor-1254	<			40.6	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Aroclor-1260	<			40.6	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Arsenic		4.7		0.589800443	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Barium		98.5		0.042128603	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Benzene	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Benzo(a)anthracene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Benzo(a)pyrene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Benzo(b)fluoranthene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Benzo(ghi)perylene	<			406	ug/kg	UJ	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Benzo(k)fluoranthene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Beryllium		0.31		0.017738359	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Beta-BHC	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Bis(2-Chloroethoxy)methane	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Bis(2-Chloroethyl)ether	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	bis(2-Chloroisopropyl)ether	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Bis(2-Ethylhexyl)phthalate	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Bismuth-212		0.266	0.0525	0.0332	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Bismuth-214		0.539	0.0729	0.0078	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Bromodichloromethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Bromoform	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Bromomethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Butylbenzylphthalate	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Cadmium	<			0.079822616	mg/kg	UJ	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Carbazole	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Carbon Disulfide	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Carbon Tetrachloride	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Carbon-14	<	0.0385	0.0477	0.0802	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Cesium-137		0.0107	0.00477	0.0043	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Chlorobenzene	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Chlorodibromomethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Chloroethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Chloroform	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Chloromethane	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Chromium		104		0.177383592	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Chrysene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	cis-1,3-Dichloropropylene	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Cobalt		16.7		0.186252772	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Cobalt-60	<	0.00096	0.00274	0.00488	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Copper		34.3		0.341463415	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Delta-BHC	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Dibenzo(a,h)anthracene	<			406	ug/kg	UJ	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Dibenzofuran	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Dieldrin	<			4.1	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Diethylphthalate	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Dimethylphthalate	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Di-n-butylphthalate	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Di-n-octylphthalate	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Endosulfan I	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Endosulfan II	<			4.1	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Endosulfan Sulfate	<			4.1	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Endrin	<			4.1	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Endrin Aldehyde	<			4.1	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Endrin Ketone	<			4.1	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Ethylbenzene		1.2		12.2	ug/kg	UJ	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Fluoranthene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Fluorene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	gamma-BHC (Lindane)	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	gamma-Chlordane	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Gross Alpha		5.9	1.1	1.16	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Gross Beta		12.2	0.867	0.978	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Heptachlor	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Heptachlor Epoxide	<			2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Hexachlorobenzene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Hexachlorobutadiene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Hexachlorocyclopentadiene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Hexachloroethane	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Hexavalent Chromium		0.172		0.0418	mg/kg	J	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Indeno(1,2,3-cd)pyrene	<			406	ug/kg	UJ	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Iron		30800		3.525498891	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Isophorone	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Lead		5.4		0.365853659	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Lead-210		0.47	0.0939	0.0692	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Lead-212		0.474	0.0514	0.0071	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Lead-214		0.609	0.0661	0.00778	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	m,p-cresol	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Manganese		375		0.053215078	mg/kg	J	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Mercury		0.18		0.00728067	mg/kg	J	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Methoxychlor	<			20.3	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Methylene Chloride		5.65		12.2	ug/kg	UJ	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	m-Nitroaniline	<			1020	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Molybdenum	<			0.190687361	mg/kg	UJ	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Naphthalene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Nickel		181		0.228381375	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Nitrate		0.787		0.154	mg/kg	J	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Nitrobenzene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Nitrogen, Ammonia		819		14.4	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	N-Nitrosodiphenylamine	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	N-Nitrosodipropylamine	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	o-Cresol	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	o-Nitroaniline	<			1020	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Pentachlorophenol	<			1020	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Phenanthrene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Phenol	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Plutonium-241	<	0.0163	0.175	0.299	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	p-Nitroaniline	<			1020	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Potassium-40		11.2	1.08	0.0342	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Pyrene	<			406	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Radium-223	<	-0.0316	0.044	0.0746	pCi/g	UJ	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Radium-226		0.571	0.0857	0.0227	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Radium-228		0.476	0.0642	0.0157	pCi/g		10	1951030	6631239

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Selenium		1.5		0.636363636	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Silver		0.48		0.211069418	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Strontium-90		0.102	0.0154	0.0229	pCi/g	J	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Styrene	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Tetrachloroethylene	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Thallium	<			0.860310421	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Thallium-208		0.148	0.0192	0.00425	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Thorium-228		0.376	0.149	0.164	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Thorium-230		0.338	0.124	0.0811	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Thorium-232		0.342	0.122	0.0532	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Thorium-234		0.608	0.15	0.0828	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Toluene		82.9		12.2	ug/kg	J	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Total Kjeldahl Nitrogen		4700		167	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Total Organic Carbon		667		43.1	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Toxaphene	<			203	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	trans-1,3-Dichloropropene	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Trichloroethene	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Tritium	<	0.526	0.565	0.943	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Uranium-233/234		0.42	0.0575	0.00958	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Uranium-235/236		0.0183	0.00818	0.00261	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Uranium-238		0.394	0.0544	0.0026	pCi/g		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Vanadium		55.7		0.170731707	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Vinyl Chloride	<			12.2	ug/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Weight of Sample, A&B		76.4		0	mg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Weight of Sample, SR-90		8.6		0	mg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Xylenes (Total)		5.2		36.6	ug/kg	UJ	10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC036	9/27/1999	Zinc		64.3		0.124168514	mg/kg		10	1951030	6631239
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,1,1-Trichloroethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,1,2,2-Tetrachloroethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,1,2-Trichloroethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,1-Dichloroethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,1-Dichloroethene	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,2,4-Trichlorobenzene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,2-Dichlorobenzene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,2-Dichloroethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,2-Dichloroethene (total)	<			24.7	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,2-Dichloropropane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,3-Dichlorobenzene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	1,4-Dichlorobenzene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2,4,5-Trichlorophenol	<			1030	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2,4,6-Trichlorophenol	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2,4-Dichlorophenol	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2,4-Dimethylphenol	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2,4-Dinitrophenol	<			1030	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2,4-Dinitrotoluene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2,6-Dinitrotoluene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2-Butanone		108		12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2-Chloronaphthalene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2-Chlorophenol	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2-Hexanone	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2-Methyl-4,6-dinitrophenol	<			1030	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2-Methylnaphthalene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	2-Nitrophenol	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	3,3'-Dichlorobenzidine	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	4,4'-DDD	<			4.1	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	4,4'-DDE	<			4.1	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	4,4'-DDT		0.42		4.1	ug/kg	J	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	4-Bromophenyl Phenyl Ether	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	4-Chloro-3-Methylphenol	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	4-Chloroaniline	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	4-Chlorophenyl Phenyl Ether	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	4-Methyl-2-Pentanone	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	4-Nitrophenol	<			1030	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Acenaphthene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Acenaphthylene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Acetone	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Actinium-228		0.592	0.0892	0.0167	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Aldrin	<			2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Alpha-BHC	<			2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Alpha-Chlordane		0.94		2	ug/kg	J	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Americium-241	<	0	0	0.00395	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Anthracene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Aroclor-1016	<			41.2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Aroclor-1221	<			82.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Aroclor-1232	<			41.2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Aroclor-1242	<			41.2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Aroclor-1248	<			41.2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Aroclor-1254	<			41.2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Aroclor-1260	<			41.2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Arsenic		7.8		0.650287251	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Barium		200		0.046449089	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Benzene	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Benzo(a)anthracene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Benzo(a)pyrene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Benzo(b)fluoranthene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Benzo(ghi)perylene	<			412	ug/kg	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Benzo(k)fluoranthene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Beryllium		0.5		0.019557511	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Beta-BHC	<			2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Bis(2-Chloroethoxy)methane	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Bis(2-Chloroethyl)ether	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	bis(2-Chloroisopropyl)ether	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Bis(2-Ethylhexyl)phthalate	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Bismuth-212		0.371	0.0615	0.0347	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Bismuth-214		0.511	0.0561	0.00809	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Bromodichloromethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Bromoform	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Bromomethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Butylbenzylphthalate	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Cadmium		0.16		0.088008801	mg/kg	J	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Carbazole	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Carbon Disulfide	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Carbon Tetrachloride	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Carbon-14	<	-0.0153	0.0457	0.0797	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Cesium-137		0.0228	0.00539	0.00441	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Chlorobenzene		0.869		12.3	ug/kg	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Chlorodibromomethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Chloroethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Chloroform	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Chloromethane	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Chromium		80.8		0.195575113	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Chrysene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	cis-1,3-Dichloropropylene	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Cobalt		20.8		0.205353869	mg/kg		10	1951052	6631238

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Cobalt-60	<	0.00019	0.00289	0.0051	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Copper		46.6		0.376482093	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Delta-BHC	<			2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Dibenzo(a,h)anthracene	<			412	ug/kg	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Dibenzofuran	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Dieldrin	<			4.1	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Diethylphthalate	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Dimethylphthalate	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Di-n-butylphthalate	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Di-n-octylphthalate	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Endosulfan I	<			2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Endosulfan II	<			4.1	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Endosulfan Sulfate	<			4.1	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Endrin	<			4.1	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Endrin Aldehyde	<			4.1	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Endrin Ketone	<			4.1	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Ethylbenzene		0.841		12.3	ug/kg	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Fluoranthene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Fluorene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	gamma-BHC (Lindane)	<			2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	gamma-Chlordane		0.79		2	ug/kg	J	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Gross Alpha		7.29	1.03	0.76	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Gross Beta		13.9	0.962	1.13	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Heptachlor	<			2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Heptachlor Epoxide	<			2	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Hexachlorobenzene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Hexachlorobutadiene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Hexachlorocyclopentadiene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Hexachloroethane	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Hexavalent Chromium		0.244		0.0394	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Indeno(1,2,3-cd)pyrene	<			412	ug/kg	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Iron		34000		3.887055372	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Isophorone	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Lead		7.8		0.403373671	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Lead-210	<	-0.203	1.18	1.9	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Lead-212		0.632	0.0694	0.00791	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Lead-214		0.602	0.0669	0.0087	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	m,p-cresol	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Manganese		518		0.058672534	mg/kg	J	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Mercury		0.1		0.007597341	mg/kg	J	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Methoxychlor	<			20.6	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Methylene Chloride		5.38		12.3	ug/kg	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	m-Nitroaniline	<			1030	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Molybdenum		0.28		0.210243247	mg/kg	J	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Naphthalene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Nickel		187		0.251802958	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Nitrate		2.21		0.161	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Nitrobenzene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Nitrogen, Ammonia		104		2.98	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	N-Nitrosodiphenylamine	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	N-Nitrosodipropylamine	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	o-Cresol	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	o-Nitroaniline	<			1030	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Pentachlorophenol	<			1030	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Phenanthrene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Phenol	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Plutonium-241	<	-0.111	0.21	0.362	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	p-Nitroaniline	<			1030	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Potassium-40		12.7	1.53	0.0415	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Pyrene	<			412	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Radium-223	<	-0.041	0.0569	0.0856	pCi/g	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Radium-226		0.697	0.0919	0.0299	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Radium-228		0.592	0.0892	0.0167	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Selenium		1.6		0.701625718	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Silver		0.54		0.217864924	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Strontium-90	<	0.023	0.0134	0.025	pCi/g	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Styrene		0.859		12.3	ug/kg	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Tetrachloroethylene	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Thallium	<			0.948539298	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Thallium-208		0.184	0.0195	0.00435	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Thorium-228		0.54	0.194	0.236	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Thorium-230		0.529	0.154	0.116	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Thorium-232		0.627	0.159	0.0235	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Thorium-234		0.787	0.317	0.305	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Toluene		92.1		12.3	ug/kg	J	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Total Kjeldahl Nitrogen		198		3.41	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Total Organic Carbon		983		43.1	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Toxaphene	<			206	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	trans-1,3-Dichloropropene	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Trichloroethene	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Tritium	<	0	0.443	0.784	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Uranium-233/234		0.495	0.0589	0.00805	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Uranium-235/236		0.0253	0.00869	0.00666	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Uranium-238		0.493	0.0586	0.00664	pCi/g		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Vanadium		62.5		0.188241046	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Vinyl Chloride	<			12.3	ug/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Weight of Sample, A&B		77		0	mg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Weight of Sample, SR-90		8.1		0	mg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Xylenes (Total)		3.72		37	ug/kg	UJ	10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC037	9/29/1999	Zinc		83.3		0.136902579	mg/kg		10	1951052	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,1,1-Trichloroethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,1,2,2-Tetrachloroethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,1,2-Trichloroethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,1-Dichloroethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,1-Dichloroethene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,2,4-Trichlorobenzene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,2-Dichlorobenzene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,2-Dichloroethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,2-Dichloroethene (total)	<			24.1	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,2-Dichloropropane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,3-Dichlorobenzene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	1,4-Dichlorobenzene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2,4,5-Trichlorophenol	<			1000	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2,4,6-Trichlorophenol	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2,4-Dichlorophenol	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2,4-Dimethylphenol	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2,4-Dinitrophenol	<			1000	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2,4-Dinitrotoluene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2,6-Dinitrotoluene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2-Butanone	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2-Chloronaphthalene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2-Chlorophenol	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2-Hexanone	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		10	1951009	6631238

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2-Methylnaphthalene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	2-Nitrophenol	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	3,3'-Dichlorobenzidine	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	4,4'-DDD	<			4	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	4,4'-DDE	<			4	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	4,4'-DDT	<			4	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	4-Bromophenyl Phenyl Ether	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	4-Chloro-3-Methylphenol	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	4-Chloroaniline	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	4-Chlorophenyl Phenyl Ether	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	4-Methyl-2-Pentanone	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	4-Nitrophenol	<			1000	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Acenaphthene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Acenaphthylene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Acetone	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Actinium-228		0.544	0.0822	0.0175	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Aldrin	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Alpha-BHC	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Alpha-Chlordane	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Americium-241	<	0	0	0.00327	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Anthracene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Aroclor-1016	<			40.2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Aroclor-1221	<			80.3	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Aroclor-1232	<			40.2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Aroclor-1242	<			40.2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Aroclor-1248	<			40.2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Aroclor-1254	<			40.2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Aroclor-1260	<			40.2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Arsenic		7.4		0.628395937	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Barium		225		0.044885424	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Benzene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Benzo(a)anthracene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Benzo(a)pyrene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Benzo(b)fluoranthene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Benzo(ghi)perylene	<			402	ug/kg	UJ	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Benzo(k)fluoranthene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Beryllium		0.51		0.018899126	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Beta-BHC	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Bis(2-Chloroethoxy)methane	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Bis(2-Chloroethyl)ether	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	bis(2-Chloroisopropyl)ether	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Bis(2-Ethylhexyl)phthalate	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Bismuth-212		0.349	0.0585	0.0365	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Bismuth-214		0.4	0.0454	0.00841	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Bromodichloromethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Bromoform	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Bromomethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Butylbenzylphthalate	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Cadmium		0.23		0.085046067	mg/kg	J	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Carbazole	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Carbon Disulfide	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Carbon Tetrachloride	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Carbon-14	<	0.0264	0.0494	0.0838	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Cesium-137	<	0.00172	0.00297	0.00465	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Chlorobenzene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Chlorodibromomethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Chloroethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Chloroform	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Chloromethane	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Chromium		95.3		0.188991259	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Chrysene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	cis-1,3-Dichloropropylene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Cobalt		22.4		0.198440822	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Cobalt-60	<	-0.000923	0.00312	0.0054	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Copper		43.9		0.363808174	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Delta-BHC	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Dibenzo(a,h)anthracene	<			402	ug/kg	UJ	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Dibenzofuran	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Dieldrin	<			4	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Diethylphthalate	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Dimethylphthalate	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Di-n-butylphthalate	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Di-n-octylphthalate	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Endosulfan I	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Endosulfan II	<			4	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Endosulfan Sulfate	<			4	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Endrin	<			4	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Endrin Aldehyde	<			4	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Endrin Ketone	<			4	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Ethylbenzene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Fluoranthene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Fluorene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	gamma-BHC (Lindane)	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	gamma-Chlordane	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Gross Alpha		11.1	1.89	1.62	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Gross Beta		15.8	1.39	1.68	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Heptachlor	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Heptachlor Epoxide	<			2	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Hexachlorobenzene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Hexachlorobutadiene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Hexachlorocyclopentadiene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Hexachloroethane	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Hexavalent Chromium		0.232		0.258	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Indeno(1,2,3-cd)pyrene	<			402	ug/kg	UJ	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Iron		34500		3.756201276	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Isophorone	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Lead		7.6		0.389794472	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Lead-210	<	0.323	1.27	2.06	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Lead-212		0.607	0.0668	0.00803	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Lead-214		0.482	0.054	0.00924	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	m,p-cresol	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Manganese		665		0.056697378	mg/kg	J	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Mercury		0.25		0.007087172	mg/kg	J	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Methoxychlor	<			20.1	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Methylene Chloride		4.63		12	ug/kg	UJ	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	m-Nitroaniline	<			1000	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Molybdenum		0.38		0.203165604	mg/kg	J	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Naphthalene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Nickel		216		0.243326246	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Nitrate		5.26		0.157	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Nitrobenzene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Nitrogen, Ammonia		6		1.2	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	N-Nitrosodiphenylamine	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	N-Nitrosodipropylamine	<			402	ug/kg		10	1951009	6631238

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	o-Cresol	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	o-Nitroaniline	<			1000	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Pentachlorophenol	<			1000	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Phenanthrene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Phenol	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Plutonium-241	<	0.0252	0.181	0.309	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	p-Nitroaniline	<			1000	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Potassium-40		11.5	1.3	0.0459	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Pyrene	<			402	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Radium-223	<	0.00015	0.0577	0.0885	pCi/g	UJ	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Radium-226		0.563	0.091	0.0305	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Radium-228		0.544	0.0822	0.0175	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Selenium		1.1		0.678006142	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Silver		0.68		0.212615167	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Strontium-90	<	-0.0113	0.0123	0.0257	pCi/g	UJ	10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Styrene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Tetrachloroethylene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Thallium	<			0.916607607	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Thallium-208		0.181	0.0195	0.00459	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Thorium-228		0.623	0.198	0.232	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Thorium-230		0.584	0.149	0.0672	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Thorium-232		0.606	0.152	0.0672	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Thorium-234		0.677	0.387	0.324	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Toluene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Total Kjeldahl Nitrogen		142		12	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Total Organic Carbon		2170		100	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Toxaphene	<			201	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	trans-1,3-Dichloropropene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Trichloroethene	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Tritium	<	-0.247	0.485	0.886	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Uranium-233/234		0.523	0.0606	0.00749	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Uranium-235/236		0.0281	0.00867	0.00537	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Uranium-238		0.51	0.0593	0.00618	pCi/g		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Vanadium		64.1		0.181904087	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Vinyl Chloride	<			12	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Weight of Sample, A&B		59.8		0	mg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Weight of Sample, SR-90		8		0	mg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Xylenes (Total)	<			36.1	ug/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC038	10/1/1999	Zinc		80.7		0.132293881	mg/kg		10	1951009	6631238
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,1,1-Trichloroethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,1,2,2-Tetrachloroethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,1,2-Trichloroethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,1-Dichloroethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,1-Dichloroethene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,2,4-Trichlorobenzene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,2-Dichlorobenzene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,2-Dichloroethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,2-Dichloroethene (total)	<			24.7	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,2-Dichloropropane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,3-Dichlorobenzene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	1,4-Dichlorobenzene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2,4,5-Trichlorophenol	<			1030	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2,4,6-Trichlorophenol	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2,4-Dichlorophenol	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2,4-Dimethylphenol	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2,4-Dinitrophenol	<			1030	ug/kg	UJ	15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2,4-Dinitrotoluene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2,6-Dinitrotoluene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2-Butanone	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2-Chloronaphthalene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2-Chlorophenol	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2-Hexanone	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2-Methyl-4,6-dinitrophenol	<			1030	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2-Methylnaphthalene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	2-Nitrophenol	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	3,3'-Dichlorobenzidine	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	4,4'-DDD	<			4.1	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	4,4'-DDE	<			4.1	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	4,4'-DDT	<			4.1	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	4-Bromophenyl Phenyl Ether	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	4-Chloro-3-Methylphenol	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	4-Chloroaniline	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	4-Chlorophenyl Phenyl Ether	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	4-Methyl-2-Pentanone	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	4-Nitrophenol	<			1030	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Acenaphthene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Acenaphthylene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Acetone	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Actinium-228		0.581	0.0782	0.0281	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Aldrin	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Alpha-BHC	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Alpha-Chlordane	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Americium-241	<	0.0031	0.00417	0.0068	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Anthracene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Antimony		0.92		0.697590795	mg/kg	J	15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Aroclor-1016	<			41.2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Aroclor-1221	<			82.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Aroclor-1232	<			41.2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Aroclor-1242	<			41.2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Aroclor-1248	<			41.2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Aroclor-1254	<			41.2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Aroclor-1260	<			41.2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Arsenic		8.1		0.637660314	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Barium		174		0.045547165	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Benzene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Benzo(a)anthracene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Benzo(a)pyrene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Benzo(b)fluoranthene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Benzo(ghi)perylene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Benzo(k)fluoranthene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Beryllium		0.5		0.021574973	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Beta-BHC	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Bis(2-Chloroethoxy)methane	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Bis(2-Chloroethyl)ether	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	bis(2-Chloroisopropyl)ether	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Bis(2-Ethylhexyl)phthalate	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Bismuth-212		0.42	0.0911	0.0603	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Bismuth-214		0.69	0.101	0.0142	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Bromodichloromethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Bromoform	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Bromomethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Butylbenzylphthalate	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Cadmium	<			0.086299892	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Carbazole	<			412	ug/kg		15	1951011	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Carbon Disulfide	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Carbon Tetrachloride	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Carbon-14	<	0.0248	0.0474	0.0804	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Cesium-137	<	0.00159	0.00538	0.00807	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Chlorobenzene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Chlorodibromomethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Chloroethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Chloroform	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Chloromethane	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Chromium		86.1		0.191777538	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Chrysene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	cis-1,3-Dichloropropylene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Cobalt		23.3		0.201366415	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Cobalt-60	<	-0.000182	0.0046	0.00792	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Copper		46.9		0.369171761	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Delta-BHC	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Dibenzo(a,h)anthracene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Dibenzofuran	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Dieldrin	<			4.1	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Diethylphthalate	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Dimethylphthalate	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Di-n-butylphthalate	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Di-n-octylphthalate	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Endosulfan I	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Endosulfan II	<			4.1	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Endosulfan Sulfate	<			4.1	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Endrin	<			4.1	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Endrin Aldehyde	<			4.1	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Endrin Ketone	<			4.1	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Ethylbenzene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Fluoranthene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Fluorene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	gamma-BHC (Lindane)	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	gamma-Chlordane	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Gross Alpha		7.87	2.3	2.43	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Gross Beta		16.2	1.83	2.06	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Heptachlor	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Heptachlor Epoxide	<			2	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Hexachlorobenzene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Hexachlorobutadiene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Hexachlorocyclopentadiene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Hexachloroethane	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Hexavalent Chromium		0.342		0.236	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Indeno(1,2,3-cd)pyrene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Iron		37000		3.811578569	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Isophorone	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Lead		7.2		0.395541172	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Lead-210	<	0.407	0.652	0.864	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Lead-212		0.619	0.0675	0.0117	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Lead-214		0.746	0.0893	0.0144	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	m,p-cresol	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Manganese		724		0.057533261	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Mercury		0.1		0.006096632	mg/kg	J	15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Methoxychlor	<			20.6	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Methylene Chloride		5.2		12.3	ug/kg	UJ	15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	m-Nitroaniline	<			1030	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Molybdenum		0.34		0.206160853	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Naphthalene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Nickel		193		0.24691358	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Nitrate		186		0.635	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Nitrobenzene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Nitrogen, Ammonia		50.7		1.23	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	N-Nitrosodiphenylamine	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	N-Nitrosodipropylamine	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	o-Cresol	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	o-Nitroaniline	<			1030	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Pentachlorophenol	<			1030	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Phenanthrene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Phenol	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Plutonium-241	<	0.289	0.249	0.416	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	p-Nitroaniline	<			1030	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Potassium-40		12.2	1.32	0.0676	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Pyrene	<			412	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Radium-223	<	0.0224	0.0928	0.137	pCi/g	UJ	15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Radium-226		0.799	0.108	0.0358	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Radium-228		0.581	0.0782	0.0281	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Selenium		0.82		0.688001918	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Silver		0.64		0.21574973	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Strontium-90		0.156	0.0189	0.0261	pCi/g	J	15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Styrene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Tetrachloroethylene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Thallium	<			0.93012106	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Thallium-208		0.212	0.0309	0.00761	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Thorium-228		0.649	0.19	0.199	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Thorium-230		0.74	0.171	0.0541	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Thorium-232		0.581	0.148	0.0541	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Thorium-234		0.535	0.364	0.353	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Toluene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Total Kjeldahl Nitrogen		655		61.3	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Total Organic Carbon		821		100	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Toxaphene	<			206	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	trans-1,3-Dichloropropene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Trichloroethene	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Tritium	<	-0.24	0.485	0.884	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Uranium-233/234		0.504	0.0594	0.00175	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Uranium-235/236		0.0387	0.0104	0.00449	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Uranium-238		0.502	0.0593	0.00719	pCi/g		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Vanadium		62.9		0.18458588	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Vinyl Chloride	<			12.3	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Weight of Sample, A&B		67.9		0	mg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Weight of Sample, SR-90		7.63		0	mg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Xylenes (Total)	<			37	ug/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC039	10/5/1999	Zinc		88.9		0.134244277	mg/kg		15	1951011	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,1,1-Trichloroethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,1,2,2-Tetrachloroethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,1,2-Trichloroethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,1-Dichloroethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,1-Dichloroethene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,2,4-Trichlorobenzene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,2-Dichlorobenzene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,2-Dichloroethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,2-Dichloroethene (total)	<			23	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,2-Dichloropropane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,3-Dichlorobenzene	<			383	ug/kg		20	1951009	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	1,4-Dichlorobenzene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2,4,5-Trichlorophenol	<			958	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2,4,6-Trichlorophenol	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2,4-Dichlorophenol	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2,4-Dimethylphenol	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2,4-Dinitrophenol	<			958	ug/kg	UJ	20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2,4-Dinitrotoluene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2,6-Dinitrotoluene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2-Butanone	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2-Chloronaphthalene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2-Chlorophenol	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2-Hexanone	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2-Methyl-4,6-dinitrophenol	<			958	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2-Methylnaphthalene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	2-Nitrophenol	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	3,3'-Dichlorobenzidine	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	4,4'-DDD	<			3.8	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	4,4'-DDE	<			3.8	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	4,4'-DDT	<			3.8	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	4-Bromophenyl Phenyl Ether	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	4-Chloro-3-Methylphenol	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	4-Chloroaniline	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	4-Chlorophenyl Phenyl Ether	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	4-Methyl-2-Pentanone	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	4-Nitrophenol	<			958	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Acenaphthene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Acenaphthylene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Acetone	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Actinium-228		0.628	0.0915	0.0194	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Aldrin	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Alpha-BHC	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Alpha-Chlordane	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Americium-241	<	0.0041	0.00462	0.00653	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Anthracene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Antimony	<			0.625201418	mg/kg	UJ	20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Aroclor-1016	<			38.3	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Aroclor-1221	<			76.6	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Aroclor-1232	<			38.3	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Aroclor-1242	<			38.3	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Aroclor-1248	<			38.3	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Aroclor-1254	<			38.3	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Aroclor-1260	<			38.3	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Arsenic		7.6		0.571489956	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Barium		217		0.040820711	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Benzene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Benzo(a)anthracene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Benzo(a)pyrene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Benzo(b)fluoranthene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Benzo(ghi)perylene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Benzo(k)fluoranthene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Beryllium		0.49		0.019336126	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Beta-BHC	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Bis(2-Chloroethoxy)methane	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Bis(2-Chloroethyl)ether	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	bis(2-Chloroisopropyl)ether	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Bis(2-Ethylhexyl)phthalate	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Bismuth-212		0.427	0.0723	0.0409	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Bismuth-214		0.505	0.0578	0.0095	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Bromodichloromethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Bromoform	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Bromomethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Butylbenzylphthalate	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Cadmium	<			0.077344505	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Carbazole	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Carbon Disulfide	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Carbon Tetrachloride	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Carbon-14	<	-0.0108	0.0463	0.0806	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Cesium-137	<	0.00288	0.00361	0.0055	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Chlorobenzene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Chlorodibromomethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Chloroethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Chloroform	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Chloromethane	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Chromium		47.8		0.171876678	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Chrysene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	cis-1,3-Dichloropropylene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Cobalt		18.1		0.180470512	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Cobalt-60	<	0.00246	0.00365	0.00629	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Copper		32.1		0.330862606	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Delta-BHC	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Dibenzo(a,h)anthracene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Dibenzofuran	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Dieldrin	<			3.8	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Diethylphthalate	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Dimethylphthalate	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Di-n-butylphthalate	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Di-n-octylphthalate	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Endosulfan I	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Endosulfan II	<			3.8	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Endosulfan Sulfate	<			3.8	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Endrin	<			3.8	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Endrin Aldehyde	<			3.8	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Endrin Ketone	<			3.8	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Ethylbenzene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Fluoranthene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Fluorene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	gamma-BHC (Lindane)	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	gamma-Chlordane	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Gross Alpha		13.6	3.1	2.93	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Gross Beta		15.1	1.92	2.46	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Heptachlor	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Heptachlor Epoxide	<			1.9	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Hexachlorobenzene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Hexachlorobutadiene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Hexachlorocyclopentadiene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Hexachloroethane	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Hexavalent Chromium		0.283		0.218	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Indeno(1,2,3-cd)pyrene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Iron		27100		3.416048985	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Isophorone	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Lead		7.3		0.354495649	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Lead-210	<	0.65	0.488	0.781	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Lead-212		0.639	0.0665	0.00843	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Lead-214		0.573	0.0632	0.0102	pCi/g		20	1951009	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	m,p-cresol	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Manganese		723		0.051563004	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Mercury		0.23		0.006049607	mg/kg	J	20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Methoxychlor	<			19.2	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Methylene Chloride		4.8		11.5	ug/kg	UJ	20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	m-Nitroaniline	<			958	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Molybdenum		0.22		0.184767429	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Naphthalene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Nickel		78.5		0.221291224	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Nitrate		304		0.594	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Nitrobenzene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Nitrogen, Ammonia		1160		28.6	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	N-Nitrosodiphenylamine	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	N-Nitrosodipropylamine	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	o-Cresol	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	o-Nitroaniline	<			958	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Pentachlorophenol	<			958	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Phenanthrene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Phenol	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Plutonium-241	<	0.0771	0.221	0.375	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	p-Nitroaniline	<			958	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Potassium-40		12.1	1.26	0.043	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Pyrene	<			383	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Radium-223	<	-0.0181	0.0611	0.0967	pCi/g	UJ	20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Radium-226		0.597	0.084	0.0304	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Radium-228		0.628	0.0915	0.0194	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Selenium	<			0.616607584	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Silver		0.51		0.193361263	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Strontium-90		0.0364	0.0129	0.0221	pCi/g	J	20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Styrene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Tetrachloroethylene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Thallium	<			0.833601891	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Thallium-208		0.208	0.0232	0.00513	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Thorium-228		0.855	0.241	0.237	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Thorium-230		0.826	0.205	0.0972	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Thorium-232		0.773	0.198	0.108	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Thorium-234		0.622	0.294	0.234	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Toluene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Total Kjeldahl Nitrogen		582		56.5	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Total Organic Carbon		300		100	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Toxaphene	<			192	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	trans-1,3-Dichloropropene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Trichloroethene	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Tritium	<	0	0.49	0.865	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Uranium-233/234		0.47	0.0619	0.0102	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Uranium-235/236		0.0406	0.0123	0.00249	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Uranium-238		0.459	0.0607	0.0102	pCi/g		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Vanadium		53		0.165431303	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Vinyl Chloride	<			11.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Weight of Sample, A&B		68.9		0	mg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Weight of Sample, SR-90		7.5		0	mg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Xylenes (Total)	<			34.5	ug/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC040	10/5/1999	Zinc		67.9		0.120313675	mg/kg		20	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,1,1-Trichloroethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,1,2-Trichloroethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,1-Dichloroethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,1-Dichloroethene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,2,4-Trichlorobenzene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,2-Dichlorobenzene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,2-Dichloroethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,2-Dichloroethene (total)	<			24.4	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,2-Dichloropropane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,3-Dichlorobenzene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	1,4-Dichlorobenzene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2,4,5-Trichlorophenol	<			1020	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2,4,6-Trichlorophenol	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2,4-Dichlorophenol	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2,4-Dimethylphenol	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2,4-Dinitrophenol	<			1020	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2,4-Dinitrotoluene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2,6-Dinitrotoluene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2-Butanone		7.6		12.2	ug/kg	J	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2-Chloronaphthalene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2-Chlorophenol	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2-Hexanone	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2-Methyl-4,6-dinitrophenol	<			1020	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2-Methylnaphthalene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	2-Nitrophenol	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	3,3'-Dichlorobenzidine	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	4,4'-DDD	<			4.1	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	4,4'-DDE	<			4.1	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	4,4'-DDT	<			4.1	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	4-Bromophenyl Phenyl Ether	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	4-Chloro-3-Methylphenol	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	4-Chloroaniline	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	4-Chlorophenyl Phenyl Ether	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	4-Methyl-2-Pentanone	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	4-Nitrophenol	<			1020	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Acenaphthene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Acenaphthylene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Acetone		44.8		12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Aldrin	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Alpha-BHC	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Alpha-Chlordane	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Americium-241	<	0	0	0.00628	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Anthracene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Antimony	<			0.675958188	mg/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Aroclor-1016	<			40.6	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Aroclor-1221	<			81.3	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Aroclor-1232	<			40.6	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Aroclor-1242	<			40.6	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Aroclor-1248	<			40.6	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Aroclor-1254	<			40.6	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Aroclor-1260	<			40.6	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Arsenic		6.7		0.617886179	mg/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Barium		183		0.044134727	mg/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Benzene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Benzo(a)anthracene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Benzo(a)pyrene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Benzo(b)fluoranthene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Benzo(ghi)perylene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Benzo(k)fluoranthene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Beryllium		0.43		0.020905923	mg/kg		42.5	1951009	6631236

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Beta-BHC	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Bis(2-Chloroethoxy)methane	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Bis(2-Chloroethyl)ether	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	bis(2-Chloroisopropyl)ether	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Bis(2-Ethylhexyl)phthalate	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Bismuth-212		0.361	0.059	0.0353	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Bromodichloromethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Bromoform	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Bromomethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Butylbenzylphthalate	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Cadmium	<			0.083623693	mg/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Carbazole	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Carbon Disulfide	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Carbon Tetrachloride	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Chlorobenzene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Chlorodibromomethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Chloroethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Chloroform	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Chloromethane	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Chrysene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	cis-1,3-Dichloropropylene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Cobalt-60	<	-0.000511	0.00298	0.00521	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Delta-BHC	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Dibenzo(a,h)anthracene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Dibenzofuran	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Dieldrin	<			4.1	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Diethylphthalate	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Dimethylphthalate	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Di-n-butylphthalate	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Di-n-octylphthalate	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Endosulfan I	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Endosulfan II	<			4.1	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Endosulfan Sulfate	<			4.1	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Endrin	<			4.1	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Endrin Aldehyde	<			4.1	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Endrin Ketone	<			4.1	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Ethylbenzene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Fluoranthene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Fluorene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	gamma-BHC (Lindane)	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	gamma-Chlordane	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Gross Alpha		10.2	2.61	1.91	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Gross Beta		16.2	1.98	2.17	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Heptachlor	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Heptachlor Epoxide	<			2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Hexachlorobenzene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Hexachlorobutadiene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Hexachlorocyclopentadiene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Hexachloroethane	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Indeno(1,2,3-cd)pyrene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Isophorone	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Lead-214		0.73	0.079	0.00925	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	m,p-cresol	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Methoxychlor	<			20.3	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Methylene Chloride		4.83		12.2	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	m-Nitroaniline	<			1020	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Molybdenum	<			0.199767712	mg/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Naphthalene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Nitrate		80.1		0.159	mg/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Nitrobenzene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Nitrogen, Ammonia		1010		30	mg/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	N-Nitrosodiphenylamine	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	N-Nitrosodipropylamine	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	o-Cresol	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	o-Nitroaniline	<			1020	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Pentachlorophenol	<			1020	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Phenanthrene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Phenol	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Plutonium-241	<	0.133	0.233	0.394	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	p-Nitroaniline	<			1020	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Potassium-40		12	1.24	0.0394	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Pyrene	<			406	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Selenium	<			0.666666667	mg/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Styrene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Tetrachloroethylene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Thallium	<			0.901277584	mg/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Thorium-234		0.704	0.262	0.249	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Toluene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Total Kjeldahl Nitrogen		878		122	mg/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Toxaphene	<			203	ug/kg	UJ	42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	trans-1,3-Dichloropropene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Trichloroethene	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Uranium-233/234		0.458	0.0574	0.00532	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Uranium-235/236		0.0356	0.0107	0.00534	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Uranium-238		0.444	0.056	0.00532	pCi/g		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Vinyl Chloride	<			12.2	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Weight of Sample, SR-90		9.5		0	mg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC041	10/5/1999	Xylenes (Total)	<			36.6	ug/kg		42.5	1951009	6631236
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Actinium-228		0.552	0.0731	0.0148	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Bismuth-214		0.651	0.0875	0.00731	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Carbon-14	<	0.00526	0.0456	0.0784	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Cesium-137		0.00774	0.00456	0.00407	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Chromium		80.1		0.177383592	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Cobalt		17.6		0.186252772	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Copper		33.8		0.341463415	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Hexavalent Chromium		0.564		0.23	mg/kg	J	42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Iron		30900		3.525498891	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Lead		5.8		0.365853659	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Lead-210		0.622	0.105	0.0682	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Lead-212		0.586	0.0633	0.00661	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Manganese		492		0.053215078	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Mercury		0.13		0.00750469	mg/kg	J	42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Nickel		131		0.228381375	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Radium-223	<	0.0606	0.0547	0.074	pCi/g	UJ	42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Radium-226		0.745	0.0968	0.0258	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Radium-228		0.552	0.0731	0.0148	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Silver		0.6		0.199556541	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Strontium-90		0.106	0.0142	0.019	pCi/g	J	42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Thallium-208		0.181	0.023	0.00402	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Thorium-228		0.68	0.193	0.183	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Thorium-230		0.611	0.157	0.0235	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Thorium-232		0.566	0.152	0.073	pCi/g		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Total Organic Carbon		643		100	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Tritium	<	0.358	0.52	0.881	pCi/g		42.5	1951008	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Vanadium		59.1		0.170731707	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Weight of Sample, A&B		69.1		0	mg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC042	10/5/1999	Zinc		70.1		0.124168514	mg/kg		42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,1,1-Trichloroethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,1,2-Trichloroethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,1-Dichloroethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,1-Dichloroethene	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,2,4-Trichlorobenzene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,2-Dichlorobenzene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,2-Dichloroethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,2-Dichloroethene (total)	<			23.5	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,2-Dichloropropane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,3-Dichlorobenzene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	1,4-Dichlorobenzene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2,4,5-Trichlorophenol	<			980	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2,4,6-Trichlorophenol	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2,4-Dichlorophenol	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2,4-Dimethylphenol	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2,4-Dinitrophenol	<			980	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2,4-Dinitrotoluene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2,6-Dinitrotoluene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2-Butanone	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2-Chloronaphthalene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2-Chlorophenol	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2-Hexanone	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2-Methylnaphthalene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	2-Nitrophenol	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	3,3'-Dichlorobenzidine	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	4,4'-DDD	<			3.9	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	4,4'-DDE	<			3.9	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	4,4'-DDT	<			3.9	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	4-Bromophenyl Phenyl Ether	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	4-Chloro-3-methylphenol	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	4-Chloroaniline	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	4-Methyl-2-pentanone	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	4-Nitrophenol	<			980	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Acenaphthene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Acenaphthylene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Acetone	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Actinium-228		0.626	0.0379	0.0222	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Aldrin	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	alpha-BHC	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	alpha-Chlordane	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Americium-241	<	-0.00431	0.0137	0.031	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Anthracene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Antimony	<			1.03	mg/kg	UJ	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Aroclor-1016	<			39.2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Aroclor-1221	<			78.4	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Aroclor-1232	<			39.2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Aroclor-1242	<			39.2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Aroclor-1248	<			39.2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Aroclor-1254	<			39.2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Aroclor-1260	<			39.2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Arsenic		7.08		1.12	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Barium		191		0.223	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Benzene	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Benzo(a)anthracene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Benzo(a)pyrene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Benzo(b)fluoranthene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Benzo(ghi)perylene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Benzo(k)fluoranthene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Beryllium		0.466		0.097	mg/kg	J	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	beta-BHC	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	bis(2-Chloroethoxy)methane	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Bis(2-Chloroethyl)ether	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	bis(2-Chloroisopropyl)ether	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	bis(2-Ethylhexyl)phthalate		89.9		392	ug/kg	J	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Bismuth-212		0.345	0.0528	0.0476	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Bismuth-214		0.528	0.0192	0.0109	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Bromodichloromethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Bromoform	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Bromomethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Butylbenzylphthalate	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Cadmium		0.61		0.165	mg/kg	J	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Carbazole	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Carbon disulfide	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Carbon tetrachloride	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Carbon-14	<	0.0428	0.0494	0.0829	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Cesium-137	<	0.00118	0.00397	0.00609	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Chlorobenzene	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Chlorodibromomethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Chloroethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Chloroform	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Chloromethane	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Chromium		120		0.318	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Chrysene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	cis-1,3-Dichloropropylene	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Cobalt		30.6		0.306	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Cobalt-60	<	-0.000428	0.00416	0.00719	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Copper		50.4		0.702	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	delta-BHC	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Dibenzo(a,h)anthracene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Dibenzofuran	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Dieldrin	<			3.9	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Diethylphthalate	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Dimethylphthalate	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Di-n-butylphthalate	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Di-n-octylphthalate	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Diphenylamine	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Endosulfan I	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Endosulfan II	<			3.9	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Endosulfan sulfate	<			3.9	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Endrin	<			3.9	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Endrin aldehyde	<			3.9	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Endrin ketone	<			3.9	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Ethylbenzene	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Fluoranthene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Fluorene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	gamma-BHC (Lindane)	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	gamma-Chlordane	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Gross Alpha		6.26	1.31	1.42	pCi/g		5	1951045.3	6631334.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Gross Beta		23.8	1.86	2.06	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Heptachlor	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Heptachlor epoxide	<			2	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Hexachlorobenzene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Hexachlorobutadiene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Hexachlorocyclopentadiene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Hexachloroethane	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Hexavalent Chromium		0.2		0.106	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Iron		39400		1.08	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Isophorone	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Lead		7.25		1.03	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Lead-210	<	0.575	0.987	1.04	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Lead-212		0.663	0.0145	0.0103	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Lead-214		0.605	0.0194	0.0116	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	m,p-cresol	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Manganese		713		0.218	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Mercury		1.35		0.014	mg/kg	J	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Methoxychlor	<			19.6	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Methylene chloride		1.75		11.8	ug/kg	UJ	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	m-Nitroaniline	<			980	ug/kg	UJ	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Molybdenum	<			0.636	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Naphthalene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Nickel		256		0.47	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Nitrate		1.26		0.231	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Nitrobenzene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	N-Nitrosodipropylamine	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	o-Cresol	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	o-Nitroaniline	<			980	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Pentachlorophenol	<			980	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Phenanthrene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Phenol	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Plutonium-241	<	0	0.220	0.376	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	p-Nitroaniline	<			980	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Potassium-40		14.4	0.230	0.0526	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Pyrene	<			392	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Radium-223	<	-0.0287	0.068	0.113	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Radium-226		0.555	0.0901	0.0256	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Radium-228		0.626	0.0379	0.0222	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Selenium	<			1.08	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Silver		0.648		0.282	mg/kg	UJ	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Strontium-90		2.18	0.0559	0.0362	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Styrene	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Tetrachloroethylene	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Thallium		1.73		1.49	mg/kg	J	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Thallium-208		0.195	0.0111	0.00588	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Thorium-228		0.489	0.124	0.0639	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Thorium-230		0.462	0.118	0.0624	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Thorium-232		0.431	0.111	0.0388	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Thorium-234		0.787	0.383	0.289	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Toluene		4.53		11.8	ug/kg	J	5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Toxaphene	<			98	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	trans-1,3-Dichloropropene	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Trichloroethene	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Tritium	<	-0.125	0.535	0.948	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Uranium-233/234		0.666	0.115	0.0214	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Uranium-235/236		0.0224	0.0161	0.00842	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Uranium-238		0.677	0.117	0.0268	pCi/g		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Vanadium		62.2		0.208	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Vinyl chloride	<			11.8	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Xylenes (total)	<			35.3	ug/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC043	10/25/2000	Zinc		87.3		0.23	mg/kg		5	1951045.3	6631334.3
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,1,1-Trichloroethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,1,2,2-Tetrachloroethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,1,2-Trichloroethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,1-Dichloroethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,1-Dichloroethene	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,2,4-Trichlorobenzene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,2-Dichlorobenzene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,2-Dichloroethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,2-Dichloroethene (total)	<			22.9	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,2-Dichloropropane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,3-Dichlorobenzene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	1,4-Dichlorobenzene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2,4,5-Trichlorophenol	<			956	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2,4,6-Trichlorophenol	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2,4-Dichlorophenol	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2,4-Dimethylphenol	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2,4-Dinitrophenol	<			956	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2,4-Dinitrotoluene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2,6-Dinitrotoluene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2-Butanone	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2-Chloronaphthalene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2-Chlorophenol	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2-Hexanone	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2-Methyl-4,6-dinitrophenol	<			956	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2-Methylnaphthalene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	2-Nitrophenol	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	3,3'-Dichlorobenzidine	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	4,4'-DDD	<			3.8	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	4,4'-DDE	<			3.8	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	4,4'-DDT	<			3.8	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	4-Bromophenyl Phenyl Ether	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	4-Chloro-3-methylphenol	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	4-Chloroaniline	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	4-Chlorophenyl Phenyl Ether	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	4-Methyl-2-pentanone	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	4-Nitrophenol	<			956	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Acenaphthene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Acenaphthylene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Acetone	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Actinium-228		0.559	0.0333	0.0262	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Aldrin	<			1.9	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	alpha-BHC	<			1.9	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	alpha-Chlordane		0.39		1.9	ug/kg	J	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Americium-241	<	0.00784	0.00963	0.015	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Anthracene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Antimony	<	0.495		0.495	mg/kg	UJ	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Aroclor-1016	<			38.2	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Aroclor-1221	<			76.4	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Aroclor-1232	<			38.2	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Aroclor-1242	<			38.2	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Aroclor-1248	<			38.2	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Aroclor-1254	<			38.2	ug/kg		9	1951043.4	6631336.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Aroclor-1260	<			38.2	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Arsenic		8.34		0.543	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Barium		205		0.107	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Benzene	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Benzo(a)anthracene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Benzo(a)pyrene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Benzo(b)fluoranthene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Benzo(ghi)perylene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Benzo(k)fluoranthene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Beryllium		0.53		0.047	mg/kg	J	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	beta-BHC	<			1.9	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	bis(2-Chloroethoxy)methane	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Bis(2-Chloroethyl)ether	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	bis(2-Chloroisopropyl)ether	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	bis(2-Ethylhexyl)phthalate		83.8		382	ug/kg	J	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Bismuth-212		0.372	0.0651	0.0585	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Bismuth-214		0.473	0.0225	0.0128	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Bromodichloromethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Bromoform	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Bromomethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Butylbenzylphthalate	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Cadmium		0.187		0.08	mg/kg	J	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Carbazole	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Carbon disulfide	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Carbon tetrachloride	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Carbon-14	<	0.0307	0.0605	0.103	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Cesium-137	<	0.00614	0.00465	0.00706	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Chlorobenzene	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Chlorodibromomethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Chloroethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Chloroform	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Chloromethane	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Chromium		107		0.154	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Chrysene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	cis-1,3-Dichloropropylene	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Cobalt		26		0.148	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Cobalt-60	<	-0.000529	0.00435	0.0074	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Copper		52.5		0.339	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	delta-BHC	<			1.9	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Dibenzo(a,h)anthracene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Dibenzofuran	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Dieldrin	<			3.8	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Diethylphthalate	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Dimethylphthalate	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Di-n-butylphthalate	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Di-n-octylphthalate	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Diphenylamine	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Endosulfan I	<			1.9	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Endosulfan II	<			3.8	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Endosulfan sulfate	<			3.8	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Endrin	<			3.8	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Endrin aldehyde	<			3.8	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Endrin ketone	<			3.8	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Ethylbenzene	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Fluoranthene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Fluorene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	gamma-BHC (Lindane)	<			1.9	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	gamma-Chlordane		0.65		1.9	ug/kg	J	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Gross Alpha		8.5	1.63	1.95	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Gross Beta		24.6	2.00	2.4	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Heptachlor	<			1.9	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Heptachlor epoxide	<			1.9	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Hexachlorobenzene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Hexachlorobutadiene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Hexachlorocyclopentadiene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Hexachloroethane	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Hexavalent Chromium		0.367		0.103	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Indeno(1,2,3-cd)pyrene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Iron		36100		0.523	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Isophorone	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Lead		7.62		0.497	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Lead-210	<	0.333	0.408	0.478	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Lead-212		0.564	0.0143	0.011	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Lead-214		0.497	0.0191	0.0133	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	m,p-cresol	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Manganese		685		0.105	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Mercury		0.158		0.003	mg/kg	J	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Methoxychlor	<			19.1	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Methylene chloride		2.05		11.5	ug/kg	UJ	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	m-Nitroaniline	<			956	ug/kg	UJ	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Molybdenum		0.635		0.307	mg/kg	J	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Naphthalene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Nickel		229		0.227	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Nitrate		1.67		0.229	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Nitrobenzene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	N-Nitrosodipropylamine	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	o-Cresol	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	o-Nitroaniline	<			956	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Pentachlorophenol	<			956	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Phenanthrene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Phenol	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Plutonium-241	<	-0.0967	0.240	0.413	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	p-Nitroaniline	<			956	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Potassium-40		11.4	0.212	0.0655	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Pyrene	<			382	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Radium-223	<	-0.0107	0.0834	0.125	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Radium-226		0.598	0.0537	0.0355	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Radium-228		0.559	0.0333	0.0262	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Selenium		1.17		0.522	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Silver		0.287		0.136	mg/kg	UJ	9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Strontium-90		1.46	0.0503	0.0344	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Styrene	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Tetrachloroethylene	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Thallium	<	0.719		0.719	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Thallium-208		0.194	0.0115	0.00717	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Thorium-228		0.625	0.167	0.0863	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Thorium-230		0.527	0.168	0.163	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Thorium-232		0.555	0.150	0.0524	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Thorium-234		0.644	0.263	0.261	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Toluene		120		11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Toxaphene	<			95.6	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	trans-1,3-Dichloropropene	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Trichloroethene	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Tritium	<	-0.368	0.513	0.93	pCi/g		9	1951043.4	6631336.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Uranium-233/234		0.725	0.0976	0.0111	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Uranium-235/236		0.0408	0.0159	0.00437	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Uranium-238		0.691	0.0942	0.0139	pCi/g		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Vanadium		65.9		0.1	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Vinyl chloride	<			11.5	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Xylenes (total)	<			34.4	ug/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC044	10/25/2000	Zinc		87.5		0.111	mg/kg		9	1951043.4	6631336.2
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,1,1-Trichloroethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,1,2-Trichloroethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,1-Dichloroethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,1-Dichloroethene	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,2,4-Trichlorobenzene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,2-Dichlorobenzene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,2-Dichloroethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,2-Dichloroethene (total)	<			22.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,2-Dichloropropane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,3-Dichlorobenzene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	1,4-Dichlorobenzene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2,4,5-Trichlorophenol	<			951	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2,4,6-Trichlorophenol	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2,4-Dichlorophenol	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2,4-Dimethylphenol	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2,4-Dinitrophenol	<			951	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2,4-Dinitrotoluene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2,6-Dinitrotoluene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2-Butanone	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2-Chloronaphthalene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2-Chlorophenol	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2-Hexanone	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2-Methyl-4,6-dinitrophenol	<			951	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2-Methylnaphthalene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	2-Nitrophenol	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	3,3'-Dichlorobenzidine	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	4,4'-DDD	<			3.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	4,4'-DDE	<			3.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	4,4'-DDT	<			3.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	4-Bromophenyl Phenyl Ether	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	4-Chloro-3-methylphenol	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	4-Chloroaniline	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	4-Chlorophenyl Phenyl Ether	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	4-Methyl-2-pentanone	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	4-Nitrophenol	<			951	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Acenaphthene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Acenaphthylene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Acetone	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Actinium-228		0.582	0.0305	0.0184	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Aldrin	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	alpha-BHC	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	alpha-Chlordane	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Americium-241	<	0.00188	0.00652	0.0144	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Anthracene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Antimony	<			0.493	mg/kg	UJ	10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Aroclor-1016	<			38	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Aroclor-1221	<			76.1	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Aroclor-1232	<			38	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Aroclor-1242	<			38	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Aroclor-1248	<			38	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Aroclor-1254	<			38	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Aroclor-1260	<			38	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Arsenic		8.46		0.54	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Barium		214		0.107	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Benzene	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Benzo(a)anthracene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Benzo(a)pyrene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Benzo(b)fluoranthene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Benzo(ghi)perylene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Benzo(k)fluoranthene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Beryllium		0.571		0.047	mg/kg	J	10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	beta-BHC	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	bis(2-Chloroethoxy)methane	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Bis(2-Chloroethyl)ether	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	bis(2-Chloroisopropyl)ether	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	bis(2-Ethylhexyl)phthalate		28.4		380	ug/kg	J	10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Bismuth-212		0.371	0.0495	0.0399	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Bismuth-214		0.483	0.0167	0.00915	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Bromodichloromethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Bromoform	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Bromomethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Butylbenzylphthalate	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Cadmium	<			0.079	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Carbazole	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Carbon disulfide	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Carbon tetrachloride	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Carbon-14	<	0.0745	0.0493	0.0813	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Cesium-137	<	-0.00107	0.00346	0.00517	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Chlorobenzene	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Chlorodibromomethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Chloroethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Chloroform	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Chloromethane	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Chromium		113		0.153	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Chrysene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	cis-1,3-Dichloropropylene	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Cobalt		23.7		0.147	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Cobalt-60	<	-0.00148	0.00334	0.00567	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Copper		50.4		0.337	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	delta-BHC	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Dibenzo(a,h)anthracene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Dibenzofuran	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Dieldrin	<			3.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Diethylphthalate	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Dimethylphthalate	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Di-n-butylphthalate	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Di-n-octylphthalate	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Diphenylamine	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Endosulfan I	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Endosulfan II	<			3.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Endosulfan sulfate	<			3.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Endrin	<			3.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Endrin aldehyde	<			3.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Endrin ketone	<			3.8	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Ethylbenzene	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Fluoranthene	<			380	ug/kg		10	1951043.6	6631326.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Fluorene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	gamma-Chlordane	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Gross Alpha		8.38	1.43	1.45	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Gross Beta		18.7	1.76	2.14	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Heptachlor	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Heptachlor epoxide	<			1.9	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Hexachlorobenzene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Hexachlorobutadiene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Hexachlorocyclopentadiene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Hexachloroethane	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Hexavalent Chromium	<			0.103	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Indeno(1,2,3-cd)pyrene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Iron		39700		0.521	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Isophorone	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Lead		7.53		0.495	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Lead-210	<	0.336	0.978	0.989	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Lead-212		0.632	0.0123	0.00846	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Lead-214		0.557	0.0175	0.00942	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	m,p-cresol	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Manganese		672		0.105	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Mercury		0.247		0.003	mg/kg	J	10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Methoxychlor	<			19	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Methylene chloride		1.66		11.4	ug/kg	UJ	10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	m-Nitroaniline	<			951	ug/kg	UJ	10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Molybdenum	<			0.306	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Naphthalene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Nickel		245		0.226	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Nitrate		1.12		0.223	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Nitrobenzene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	N-Nitrosodipropylamine	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	o-Cresol	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	o-Nitroaniline	<			951	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Pentachlorophenol	<			951	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Phenanthrene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Phenol	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Plutonium-241	<	-0.0928	0.278	0.478	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	p-Nitroaniline	<			951	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Potassium-40		12	0.190	0.0448	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Pyrene	<			380	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Radium-223	<	0.0168	0.0626	0.0942	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Radium-226		0.513	0.0802	0.0316	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Radium-228		0.582	0.0305	0.0184	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Selenium		1.1		0.52	mg/kg	J	10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Silver		0.258		0.136	mg/kg	UJ	10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Strontium-90		0.091	0.0192	0.0282	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Styrene	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Tetrachloroethylene	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Thallium	<			0.716	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Thallium-208		0.192	0.00872	0.0051	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Thorium-228		0.637	0.175	0.123	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Thorium-230		0.514	0.145	0.0747	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Thorium-232		0.554	0.150	0.0647	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Thorium-234		0.758	0.298	0.258	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Toluene		82.9		11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Toxaphene	<			95.1	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	trans-1,3-Dichloropropene	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Trichloroethene	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Tritium	<	-0.122	0.522	0.924	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Uranium-233/234		0.644	0.0878	0.0133	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Uranium-235/236		0.0237	0.0117	0.00418	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Uranium-238		0.738	0.0975	0.0106	pCi/g		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Vanadium		69.5		0.1	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Vinyl chloride	<			11.4	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Xylenes (total)	<			34.2	ug/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC045	10/25/2000	Zinc		81.8		0.111	mg/kg		10	1951043.6	6631326.5
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,1,1-Trichloroethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,1,2-Trichloroethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,1-Dichloroethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,1-Dichloroethene	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,2,4-Trichlorobenzene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,2-Dichlorobenzene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,2-Dichloroethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,2-Dichloroethene (total)	<			23.5	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,2-Dichloropropane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,3-Dichlorobenzene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	1,4-Dichlorobenzene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2,4,5-Trichlorophenol	<			981	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2,4,6-Trichlorophenol	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2,4-Dichlorophenol	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2,4-Dimethylphenol	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2,4-Dinitrophenol	<			981	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2,4-Dinitrotoluene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2,6-Dinitrotoluene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2-Butanone	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2-Chloronaphthalene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2-Chlorophenol	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2-Hexanone	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2-Methyl-4,6-dinitrophenol	<			981	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2-Methylnaphthalene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	2-Nitrophenol	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	3,3'-Dichlorobenzidine	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	4,4'-DDD	<			3.9	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	4,4'-DDE	<			3.9	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	4,4'-DDT	<			3.9	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	4-Bromophenyl Phenyl Ether	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	4-Chloro-3-methylphenol	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	4-Chloroaniline	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	4-Methyl-2-pentanone	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	4-Nitrophenol	<			981	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Acenaphthene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Acenaphthylene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Acetone	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Actinium-228		0.576	0.0269	0.017	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Aldrin	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	alpha-BHC	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	alpha-Chlordane	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Americium-241	<	0.00543	0.00959	0.0173	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Anthracene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Antimony		0.65		0.489	mg/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Aroclor-1016	<			39.2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Aroclor-1221	<			78.5	ug/kg		9	1951032.4	6631333.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Aroclor-1232	<			39.2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Aroclor-1242	<			39.2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Aroclor-1248	<			39.2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Aroclor-1254	<			39.2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Aroclor-1260	<			39.2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Benzene	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Benzo(a)anthracene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Benzo(a)pyrene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Benzo(b)fluoranthene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Benzo(ghi)perylene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Benzo(k)fluoranthene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	beta-BHC	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	bis(2-Chloroethoxy)methane	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Bis(2-Chloroethyl)ether	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	bis(2-Chloroisopropyl)ether	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	bis(2-Ethylhexyl)phthalate		39.1		392	ug/kg	J	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Bromodichloromethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Bromoform	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Bromomethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Butylbenzylphthalate	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Cadmium	<			0.079	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Carbazole	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Carbon disulfide	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Carbon tetrachloride	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Cesium-137	<	0.0000679	0.00447	0.00468	pCi/g	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Chlorobenzene	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Chlorodibromomethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Chloroethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Chloroform	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Chloromethane	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Chrysene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	cis-1,3-Dichloropropylene	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	delta-BHC	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Dibenzo(a,h)anthracene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Dibenzofuran	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Dieldrin	<			3.9	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Diethylphthalate	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Dimethylphthalate	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Di-n-butylphthalate	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Di-n-octylphthalate	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Diphenylamine	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Endosulfan I	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Endosulfan II	<			3.9	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Endosulfan sulfate	<			3.9	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Endrin	<			3.9	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Endrin aldehyde	<			3.9	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Endrin ketone	<			3.9	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Ethylbenzene	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Fluoranthene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Fluorene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	gamma-BHC (Lindane)	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	gamma-Chlordane	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Gross Alpha		9.07	1.37	1.04	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Gross Beta		17.7	1.67	2	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Heptachlor	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Heptachlor epoxide	<			2	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Hexachlorobenzene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Hexachlorobutadiene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Hexachlorocyclopentadiene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Hexachloroethane	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Hexavalent Chromium		0.153		0.106	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Isophorone	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Lead-210	<	0.209	1.20	1.9	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	m,p-cresol	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Methoxychlor	<			19.6	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	m-Nitroaniline	<			981	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Molybdenum		0.414		0.303	mg/kg	J	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Naphthalene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Nitrate		1.88		0.235	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Nitrobenzene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	N-Nitrosodipropylamine	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	o-Cresol	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	o-Nitroaniline	<			981	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Pentachlorophenol	<			981	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Phenanthrene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Phenol	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Plutonium-241	<	0.14	0.263	0.445	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	p-Nitroaniline	<			981	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Potassium-40		11.7	0.178	0.0422	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Pyrene	<			392	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Radium-223	<	0.0111	0.0594	0.0906	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Radium-228		0.576	0.0269	0.017	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Selenium		1.41		0.516	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Silver		0.381		0.135	mg/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Strontium-90		0.599	0.132	0.194	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Styrene	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Tetrachloroethylene	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Thallium	<			0.71	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Thallium-208		0.186	0.00791	0.00484	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Thorium-232		0.543	0.121	0.0469	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Thorium-234		0.849	0.343	0.336	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Toxaphene	<			98.1	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	trans-1,3-Dichloropropene	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Trichloroethene	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Tritium	<	-0.732	0.491	0.925	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Uranium-235/236		0.0319	0.0127	0.00354	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Vinyl chloride	<			11.8	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046	10/25/2000	Xylenes (total)	<			35.3	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC046A	10/25/2000	Strontium-90		0.508	0.0284	0.0289	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	1,2,4-Trichlorobenzene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	1,2-Dichlorobenzene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	1,3-Dichlorobenzene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	1,4-Dichlorobenzene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2,4,5-Trichlorophenol	<			985	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2,4,6-Trichlorophenol	<			394	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2,4-Dichlorophenol	<			394	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2,4-Dimethylphenol	<			394	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2,4-Dinitrophenol	<			985	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2,4-Dinitrotoluene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2,6-Dinitrotoluene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2-Chloronaphthalene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2-Chlorophenol	<			394	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2-Methyl-4,6-dinitrophenol	<			985	ug/kg	UJ	9	1951032.4	6631333.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2-Methylnaphthalene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	2-Nitrophenol	<			394	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	3,3'-Dichlorobenzidine	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	4-Bromophenyl Phenyl Ether	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	4-Chloro-3-methylphenol	<			394	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	4-Chloroaniline	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	4-Chlorophenyl Phenyl Ether	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	4-Nitrophenol	<			985	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Acenaphthene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Acenaphthylene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Anthracene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Arsenic		8.62		0.565	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Barium		239		0.112	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Benzo(a)anthracene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Benzo(a)pyrene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Benzo(b)fluoranthene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Benzo(ghi)perylene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Benzo(k)fluoranthene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Beryllium		0.575		0.049	mg/kg	J	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	bis(2-Chloroethoxy)methane	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Bis(2-Chloroethyl)ether	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	bis(2-Chloroisopropyl)ether	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	bis(2-Ethylhexyl)phthalate	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Bismuth-212		0.403	0.0422	0.0373	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Bismuth-214		0.482	0.0159	0.00859	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Butylbenzylphthalate	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Carbazole	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Carbon-14		0.0871	0.0497	0.0812	pCi/g	J	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Chromium		121		0.16	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Chrysene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Cobalt		26.6		0.154	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Cobalt-60	<	-0.00167	0.00333	0.00559	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Copper		52.4		0.353	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Dibenzo(a,h)anthracene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Dibenzofuran	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Diethylphthalate	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Dimethylphthalate	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Di-n-butylphthalate	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Di-n-octylphthalate	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Diphenylamine	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Fluoranthene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Fluorene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Hexachlorobenzene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Hexachlorobutadiene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Hexachlorocyclopentadiene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Hexachloroethane	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Indeno(1,2,3-cd)pyrene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Iron		41600		0.544	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Isophorone	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Lead		7.94		0.517	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Lead-212		0.6	0.0116	0.00809	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Lead-214		0.548	0.0148	0.00939	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	m,p-cresol	<			394	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Manganese		802		0.109	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Mercury		0.169		0.003	mg/kg	J	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Methylene chloride		2.12		11.8	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	m-Nitroaniline	<			985	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Naphthalene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Nickel		264		0.236	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Nitrobenzene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	N-Nitrosodipropylamine	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	o-Cresol	<			394	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	o-Nitroaniline	<			985	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Pentachlorophenol	<			985	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Phenanthrene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Phenol	<			394	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	p-Nitroaniline	<			985	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Pyrene	<			394	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Radium-226		0.582	0.0575	0.0352	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Thorium-228		0.75	0.320	0.351	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Thorium-230		0.609	0.229	0.132	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Toluene		2.05		11.8	ug/kg	J	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Uranium-233/234		0.723	0.0917	0.0159	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Uranium-238		0.716	0.0908	0.00907	pCi/g		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Vanadium		72.4		0.104	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047	10/25/2000	Zinc		86		0.116	mg/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	1,2,4-Trichlorobenzene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	1,2-Dichlorobenzene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	1,3-Dichlorobenzene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	1,4-Dichlorobenzene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2,4,5-Trichlorophenol	<			1970	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2,4,6-Trichlorophenol	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2,4-Dichlorophenol	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2,4-Dimethylphenol	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2,4-Dinitrophenol	<			1970	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2,4-Dinitrotoluene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2,6-Dinitrotoluene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2-Chloronaphthalene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2-Chlorophenol	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2-Methyl-4,6-dinitrophenol	<			1970	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2-Methylnaphthalene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	2-Nitrophenol	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	3,3'-Dichlorobenzidine	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	4-Bromophenyl Phenyl Ether	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	4-Chloro-3-methylphenol	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	4-Chloroaniline	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	4-Chlorophenyl Phenyl Ether	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	4-Nitrophenol	<			1970	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Acenaphthene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Acenaphthylene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Anthracene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Benzo(a)anthracene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Benzo(a)pyrene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Benzo(b)fluoranthene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Benzo(ghi)perylene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Benzo(k)fluoranthene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	bis(2-Chloroethoxy)methane	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Bis(2-Chloroethyl)ether	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	bis(2-Chloroisopropyl)ether	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	bis(2-Ethylhexyl)phthalate	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Butylbenzylphthalate	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Carbazole	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Chrysene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Dibenzo(a,h)anthracene	<			788	ug/kg		9	1951032.4	6631333.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Dibenzofuran	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Diethylphthalate	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Dimethylphthalate	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Di-n-butylphthalate	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Di-n-octylphthalate	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Diphenylamine	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Fluoranthene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Fluorene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Hexachlorobenzene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Hexachlorobutadiene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Hexachlorocyclopentadiene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Hexachloroethane	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Indeno(1,2,3-cd)pyrene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Isophorone	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	m,p-cresol	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	m-Nitroaniline	<			1970	ug/kg	UJ	9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Naphthalene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Nitrobenzene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	N-Nitrosodipropylamine	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	o-Cresol	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	o-Nitroaniline	<			1970	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Pentachlorophenol	<			1970	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Phenanthrene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Phenol	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	p-Nitroaniline	<			1970	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC047DL	10/25/2000	Pyrene	<			788	ug/kg		9	1951032.4	6631333.1
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,1,1-Trichloroethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,1,2,2-Tetrachloroethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,1,2-Trichloroethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,1-Dichloroethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,1-Dichloroethene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,2,4-Trichlorobenzene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,2-Dichlorobenzene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,2-Dichloroethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,2-Dichloroethene (total)	<			23.4	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,2-Dichloropropane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,3-Dichlorobenzene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	1,4-Dichlorobenzene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2,4,5-Trichlorophenol	<			976	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2,4,6-Trichlorophenol	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2,4-Dichlorophenol	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2,4-Dimethylphenol	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2,4-Dinitrophenol	<			976	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2,4-Dinitrotoluene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2,6-Dinitrotoluene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2-Butanone	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2-Chloronaphthalene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2-Chlorophenol	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2-Hexanone	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2-Methyl-4,6-dinitrophenol	<			976	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2-Methylnaphthalene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	2-Nitrophenol	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	3,3'-Dichlorobenzidine	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	4,4'-DDD	<			3.9	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	4,4'-DDE	<			3.9	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	4,4'-DDT		0.39		3.9	ug/kg	J	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	4-Bromophenyl Phenyl Ether	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	4-Chloro-3-methylphenol	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	4-Chloroaniline	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	4-Methyl-2-pentanone	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	4-Nitrophenol	<			976	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Acenaphthene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Acenaphthylene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Acetone	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Actinium-228		0.524	0.0248	0.016	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Aldrin	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	alpha-BHC	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	alpha-Chlordane	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Americium-241	<	0.00273	0.00946	0.0209	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Anthracene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Antimony	<			0.515	mg/kg	UJ	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Aroclor-1016	<			39	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Aroclor-1221	<			78.1	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Aroclor-1232	<			39	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Aroclor-1242	<			39	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Aroclor-1248	<			39	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Aroclor-1254	<			39	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Aroclor-1260	<			39	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Arsenic		8.67		0.565	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Barium		236		0.112	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Benzene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Benzo(a)anthracene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Benzo(a)pyrene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Benzo(b)fluoranthene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Benzo(ghi)perylene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Benzo(k)fluoranthene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Beryllium		0.577		0.049	mg/kg	J	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	beta-BHC	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	bis(2-Chloroethoxy)methane	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Bis(2-Chloroethyl)ether	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	bis(2-Chloroisopropyl)ether	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	bis(2-Ethylhexyl)phthalate		36.4		390	ug/kg	J	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Bismuth-212		0.337	0.0396	0.0337	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Bismuth-214		0.423	0.0144	0.00769	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Bromodichloromethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Bromoform	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Bromomethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Butylbenzylphthalate	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Cadmium	<			0.083	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Carbazole	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Carbon disulfide	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Carbon tetrachloride	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Carbon-14	<	0.024	0.0602	0.103	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Cesium-137	<	-0.00105	0.00291	0.00444	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Chlorobenzene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Chlorodibromomethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Chloroethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Chloroform	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Chloromethane	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Chromium		120		0.16	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Chrysene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	cis-1,3-Dichloropropylene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Cobalt		26.4		0.154	mg/kg		10	1951038.4	6631298.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Cobalt-60	<	0.000319	0.00278	0.0049	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Copper		51.9		0.353	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	delta-BHC	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Dibenzo(a,h)anthracene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Dibenzofuran	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Dieldrin	<			3.9	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Diethylphthalate	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Dimethylphthalate	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Di-n-butylphthalate	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Di-n-octylphthalate	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Diphenylamine	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Endosulfan I	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Endosulfan II	<			3.9	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Endosulfan sulfate	<			3.9	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Endrin	<			3.9	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Endrin aldehyde	<			3.9	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Endrin ketone	<			3.9	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Ethylbenzene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Fluoranthene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Fluorene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	gamma-BHC (Lindane)	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	gamma-Chlordane	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Gross Alpha		6.31	1.31	1.48	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Gross Beta		15.7	1.77	2.33	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Heptachlor	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Heptachlor epoxide	<			2	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Hexachlorobenzene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Hexachlorobutadiene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Hexachlorocyclopentadiene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Hexachloroethane	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Hexavalent Chromium	<			0.105	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Iron		40500		0.544	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Isophorone	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Lead		8.32		0.518	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Lead-210	<	0.224	0.757	1.24	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Lead-212		0.569	0.011	0.0074	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Lead-214		0.496	0.0153	0.00822	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	m,p-cresol	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Manganese		728		0.11	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Mercury		0.118		0.003	mg/kg	J	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Methoxychlor	<			19.5	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Methylene chloride		1.95		11.7	ug/kg	UJ	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	m-Nitroaniline	<			976	ug/kg	UJ	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Molybdenum		0.588		0.32	mg/kg	J	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Naphthalene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Nickel		265		0.236	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Nitrate		10.9		0.234	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Nitrobenzene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	N-Nitrosodipropylamine	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	o-Cresol	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	o-Nitroaniline	<			976	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Pentachlorophenol	<			976	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Phenanthrene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Phenol	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Plutonium-241	<	0.145	0.262	0.443	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	p-Nitroaniline	<			976	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Potassium-40		10.5	0.159	0.0346	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Pyrene	<			390	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Radium-223	<	-0.0298	0.0527	0.0802	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Radium-226		0.568	0.0445	0.0262	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Radium-228		0.524	0.0248	0.016	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Selenium		0.691		0.543	mg/kg	J	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Silver		0.586		0.142	mg/kg	UJ	10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Strontium-90	<	0.0171	0.0157	0.026	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Styrene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Tetrachloroethylene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Thallium	<			0.748	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Thallium-208		0.176	0.00784	0.00432	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Thorium-228		0.781	0.213	0.208	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Thorium-230		0.613	0.152	0.0575	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Thorium-232		0.529	0.137	0.0459	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Thorium-234		0.461	0.286	0.262	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Toluene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Toxaphene	<			97.6	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	trans-1,3-Dichloropropene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Trichloroethene	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Tritium	<	-0.246	0.521	0.934	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Uranium-233/234		0.747	0.102	0.0205	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Uranium-235/236		0.0536	0.0204	0.0169	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Uranium-238		0.825	0.110	0.0188	pCi/g		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Vanadium		73.5		0.104	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Vinyl chloride	<			11.7	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Xylenes (total)	<			35.1	ug/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC048	10/25/2000	Zinc		87.2		0.116	mg/kg		10	1951038.4	6631298.6
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,1,1-Trichloroethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,1,2,2-Tetrachloroethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,1,2-Trichloroethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,1-Dichloroethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,1-Dichloroethene	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,2,4-Trichlorobenzene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,2-Dichlorobenzene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,2-Dichloroethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,2-Dichloroethene (total)	<			23.4	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,2-Dichloropropane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,3-Dichlorobenzene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	1,4-Dichlorobenzene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2,4,5-Trichlorophenol	<			974	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2,4,6-Trichlorophenol	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2,4-Dichlorophenol	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2,4-Dimethylphenol	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2,4-Dinitrophenol	<			974	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2,4-Dinitrotoluene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2,6-Dinitrotoluene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2-Butanone	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2-Chloronaphthalene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2-Chlorophenol	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2-Hexanone	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2-Methyl-4,6-dinitrophenol	<			974	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2-Methylnaphthalene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	2-Nitrophenol	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	3,3'-Dichlorobenzidine	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	4,4'-DDD	<			3.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	4,4'-DDE	<			3.9	ug/kg		10	1951034.5	6631316.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	4,4'-DDT	<			3.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	4-Bromophenyl Phenyl Ether	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	4-Chloro-3-methylphenol	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	4-Chloroaniline	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	4-Methyl-2-pentanone	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	4-Nitrophenol	<			974	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Acenaphthene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Acenaphthylene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Acetone	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Actinium-228		0.562	0.0313	0.0195	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Aldrin	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	alpha-BHC	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	alpha-Chlordane	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Anthracene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Antimony	<			0.499	mg/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Aroclor-1016	<			39	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Aroclor-1221	<			77.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Aroclor-1232	<			39	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Aroclor-1242	<			39	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Aroclor-1248	<			39	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Aroclor-1254	<			39	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Aroclor-1260	<			39	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Arsenic		8.25		0.548	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Benzene	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Benzo(a)anthracene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Benzo(a)pyrene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Benzo(b)fluoranthene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Benzo(ghi)perylene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Benzo(k)fluoranthene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Beryllium		0.545		0.047	mg/kg	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	beta-BHC	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	bis(2-Chloroethoxy)methane	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Bis(2-Chloroethyl)ether	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	bis(2-Chloroisopropyl)ether	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	bis(2-Ethylhexyl)phthalate		66.9		390	ug/kg	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Bismuth-212		0.35	0.0445	0.0422	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Bismuth-214		0.475	0.0176	0.00944	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Bromodichloromethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Bromoform	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Bromomethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Butylbenzylphthalate	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Cadmium	<			0.08	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Carbazole	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Carbon disulfide	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Carbon tetrachloride	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Cesium-137	<	0.000425	0.00312	0.00542	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Chlorobenzene	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Chlorodibromomethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Chloroethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Chloroform	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Chloromethane	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Chromium		115		0.155	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Chrysene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	cis-1,3-Dichloropropylene	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Copper		49.6		0.342	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	delta-BHC	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Dibenzo(a,h)anthracene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Dibenzofuran	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Dieldrin	<			3.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Diethylphthalate	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Dimethylphthalate	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Di-n-butylphthalate		28.1		390	ug/kg	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Di-n-octylphthalate	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Diphenylamine	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Endosulfan I	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Endosulfan II	<			3.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Endosulfan sulfate	<			3.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Endrin	<			3.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Endrin aldehyde	<			3.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Endrin ketone	<			3.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Ethylbenzene	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Fluoranthene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Fluorene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	gamma-Chlordane	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Heptachlor	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Heptachlor epoxide	<			1.9	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Hexachlorobenzene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Hexachlorobutadiene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Hexachlorocyclopentadiene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Hexachloroethane	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Iron		38700		0.528	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Isophorone	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Lead		7.73		0.502	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Lead-212		0.611	0.0124	0.00866	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Lead-214		0.522	0.0158	0.0102	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	m,p-cresol	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Manganese		743		0.106	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Mercury		0.173		0.003	mg/kg	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Methoxychlor	<			19.5	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	m-Nitroaniline	<			974	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Molybdenum		0.583		0.31	mg/kg	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Naphthalene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Nickel		258		0.229	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Nitrate		12.1		0.232	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Nitrobenzene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	N-Nitrosodipropylamine	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	o-Cresol	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	o-Nitroaniline	<			974	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Pentachlorophenol	<			974	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Phenanthrene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Phenol	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Plutonium-241	<	0.154	0.252	0.425	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	p-Nitroaniline	<			974	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Potassium-40		11.6	0.471	0.16	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Pyrene	<			390	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Radium-223	<	0.013	0.0563	0.0956	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Radium-228		0.562	0.0313	0.0195	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Styrene	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Tetrachloroethylene	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Thallium	<			0.725	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Thallium-208		0.198	0.00881	0.00509	pCi/g		10	1951034.5	6631316.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Thorium-228		0.731	0.289	0.35	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Thorium-230		0.739	0.218	0.097	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Thorium-232		0.648	0.198	0.0775	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Thorium-234		0.803	0.307	0.276	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Toluene		4.23		11.7	ug/kg	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Toxaphene	<			97.4	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	trans-1,3-Dichloropropene	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Trichloroethene	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Tritium	<	-0.367	0.512	0.929	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Uranium-238		0.812	0.102	0.00957	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Vanadium		69.6		0.101	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Vinyl chloride	<			11.7	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Xylenes (total)	<			35.1	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049	10/25/2000	Zinc		82.9		0.112	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC049A	10/25/2000	Strontium-90	<	0.0071	0.0136	0.023	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	1,2,4-Trichlorobenzene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	1,2-Dichlorobenzene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	1,3-Dichlorobenzene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	1,4-Dichlorobenzene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2,4,5-Trichlorophenol	<			970	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2,4,6-Trichlorophenol	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2,4-Dichlorophenol	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2,4-Dimethylphenol	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2,4-Dinitrophenol	<			970	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2,4-Dinitrotoluene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2,6-Dinitrotoluene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2-Chloronaphthalene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2-Chlorophenol	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2-Methyl-4,6-dinitrophenol	<			970	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2-Methylnaphthalene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	2-Nitrophenol	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	3,3'-Dichlorobenzidine	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	4-Bromophenyl Phenyl Ether	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	4-Chloro-3-methylphenol	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	4-Chloroaniline	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	4-Nitrophenol	<			970	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Acenaphthene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Acenaphthylene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Americium-241		0.00687	0.00691	0.00516	pCi/g	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Anthracene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Barium		234		0.105	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Benzo(a)anthracene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Benzo(a)pyrene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Benzo(b)fluoranthene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Benzo(ghi)perylene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Benzo(k)fluoranthene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	bis(2-Chloroethoxy)methane	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Bis(2-Chloroethyl)ether	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	bis(2-Chloroisopropyl)ether	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	bis(2-Ethylhexyl)phthalate		32.2		388	ug/kg	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Butylbenzylphthalate	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Carbazole	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Carbon-14	<	0.0374	0.052	0.0878	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Chrysene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Cobalt		25.1		0.144	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Cobalt-60	<	-0.000714	0.00294	0.00489	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Dibenzo(a,h)anthracene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Dibenzofuran	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Diethylphthalate	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Dimethylphthalate	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Di-n-butylphthalate		16.2		388	ug/kg	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Di-n-octylphthalate	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Diphenylamine	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Fluoranthene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Fluorene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Gross Alpha		7.87	1.42	1.55	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Gross Beta		16.3	1.63	1.98	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Hexachlorobenzene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Hexachlorobutadiene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Hexachlorocyclopentadiene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Hexachloroethane	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Hexavalent Chromium		0.14		0.105	mg/kg	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Isophorone	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Lead-210		1.11	0.763	0.731	pCi/g	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	m,p-cresol	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Methylene chloride		2.2		11.6	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	m-Nitroaniline	<			970	ug/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Naphthalene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Nitrobenzene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	N-Nitrosodipropylamine	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	o-Cresol	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	o-Nitroaniline	<			970	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Pentachlorophenol	<			970	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Phenanthrene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Phenol	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	p-Nitroaniline	<			970	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Pyrene	<			388	ug/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Radium-226		0.61	0.0612	0.0466	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Selenium		1.61		0.51	mg/kg		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Silver		1.12		0.133	mg/kg	UJ	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Strontium-90		0.241	0.135	0.22	pCi/g	J	10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Uranium-233/234		0.837	0.101	0.00832	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050	10/25/2000	Uranium-235/236		0.0327	0.0131	0.0104	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC050A	10/25/2000	Strontium-90	<	-0.0153	0.0132	0.0237	pCi/g		10	1951034.5	6631316.2
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,1,1-Trichloroethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,1,2,2-Tetrachloroethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,1,2-Trichloroethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,1-Dichloroethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,1-Dichloroethene	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,2,4-Trichlorobenzene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,2-Dichlorobenzene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,2-Dichloroethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,2-Dichloroethene (total)	<			23.1	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,2-Dichloropropane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,3-Dichlorobenzene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	1,4-Dichlorobenzene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2,4,5-Trichlorophenol	<			962	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2,4,6-Trichlorophenol	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2,4-Dichlorophenol	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2,4-Dimethylphenol	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2,4-Dinitrophenol	<			962	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2,4-Dinitrotoluene	<			385	ug/kg		2.5	1951048.4	6631318

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2,6-Dinitrotoluene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2-Butanone	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2-Chloronaphthalene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2-Chlorophenol	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2-Hexanone	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2-Methyl-4,6-dinitrophenol	<			962	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2-Methylnaphthalene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	2-Nitrophenol	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	3,3'-Dichlorobenzidine	<			385	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	4,4'-DDD	<			3.8	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	4,4'-DDE		0.34		3.8	ug/kg	J	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	4,4'-DDT		0.7		3.8	ug/kg	J	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	4-Bromophenyl Phenyl Ether	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	4-Chloro-3-methylphenol	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	4-Chloroaniline	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	4-Chlorophenyl Phenyl Ether	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	4-Methyl-2-pentanone	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	4-Nitrophenol	<			962	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Acenaphthene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Acenaphthylene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Acetone	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Actinium-228		0.471	0.0303	0.019	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Aldrin	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	alpha-BHC	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	alpha-Chlordane	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Americium-241	<	0.0024	0.00359	0.00613	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Anthracene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Antimony	<			0.5	mg/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Aroclor-1016	<			38.5	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Aroclor-1221	<			76.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Aroclor-1232	<			38.5	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Aroclor-1242	<			38.5	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Aroclor-1248	<			38.5	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Aroclor-1254	<			38.5	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Aroclor-1260	<			38.5	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Arsenic		6.2		0.55	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Barium		179		0.11	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Benzene	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Benzo(a)anthracene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Benzo(a)pyrene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Benzo(b)fluoranthene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Benzo(ghi)perylene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Benzo(k)fluoranthene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Beryllium		0.39		0.047	mg/kg	J	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	beta-BHC	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	bis(2-Chloroethoxy)methane	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Bis(2-Chloroethyl)ether	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	bis(2-Chloroisopropyl)ether	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	bis(2-Ethylhexyl)phthalate		113		385	ug/kg	J	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Bismuth-212		0.313	0.0414	0.0408	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Bismuth-214		0.43	0.0161	0.00919	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Bromodichloromethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Bromoform	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Bromomethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Butylbenzylphthalate	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Cadmium		0.12		0.08	mg/kg	J	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Carbazole	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Carbon disulfide	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Carbon tetrachloride	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Carbon-14		0.127	0.0513	0.0817	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Cesium-137		0.00993	0.00466	0.00526	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Chlorobenzene	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Chlorodibromomethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Chloroethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Chloroform	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Chloromethane	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Chromium		144		0.15	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Chrysene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	cis-1,3-Dichloropropylene	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Cobalt		22.5		0.15	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Cobalt-60	<	0.000525	0.00357	0.0061	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Copper		36.1		0.34	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	delta-BHC	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Dibenzo(a,h)anthracene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Dibenzofuran	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Dieldrin	<			3.8	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Diethylphthalate	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Dimethylphthalate	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Di-n-butylphthalate		20.5		385	ug/kg	J	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Di-n-octylphthalate	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Diphenylamine	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Endosulfan I	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Endosulfan II	<			3.8	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Endosulfan sulfate	<			3.8	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Endrin	<			3.8	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Endrin aldehyde	<			3.8	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Endrin ketone	<			3.8	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Ethylbenzene	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Fluoranthene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Fluorene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	gamma-BHC (Lindane)	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	gamma-Chlordane	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Gross Alpha		2.17	1.25	2.05	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Gross Beta		9.89	1.69	2.57	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Heptachlor	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Heptachlor epoxide	<			1.9	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Hexachlorobenzene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Hexachlorobutadiene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Hexachlorocyclopentadiene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Hexachloroethane	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Hexavalent Chromium		0.104		0.104	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Indeno(1,2,3-cd)pyrene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Iron		31600		0.53	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Isophorone	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Lead		9.7		0.5	mg/kg	j	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Lead-210	<	0.242	0.634	0.739	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Lead-212		0.546	0.0118	0.00831	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Lead-214		0.497	0.0171	0.00967	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	m,p-cresol	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Manganese		613		0.11	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Mercury		1.8		0.026	mg/kg	J	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Methoxychlor	<			19.2	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Methylene chloride		2.13		11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	m-Nitroaniline	<			962	ug/kg	UJ	2.5	1951048.4	6631318

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Molybdenum		0.4		0.31	mg/kg	J	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Naphthalene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Nickel		271		0.23	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Nitrate	<			0.231	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Nitrobenzene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	N-Nitrosodipropylamine	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	o-Cresol	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	o-Nitroaniline	<			962	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Pentachlorophenol	<			962	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Phenanthrene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Phenol	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Plutonium-241	<	-0.036	0.285	0.323	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	p-Nitroaniline	<			962	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Potassium-40		11.7	0.188	0.0455	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Pyrene	<			385	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Radium-223	<	0.0431	0.0559	0.0939	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Radium-226		0.587	0.0501	0.0297	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Radium-228		0.471	0.0303	0.019	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Selenium		0.8		0.53	mg/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Silver		0.29		0.14	mg/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Strontium-90	<	0.0026	0.0168	0.0287	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Styrene	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Tetrachloroethylene	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Thallium	<			0.72	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Thallium-208		0.161	0.00814	0.0051	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Thorium-228		0.575	0.115	0.0732	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Thorium-230		0.532	0.102	0.0282	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Thorium-232		0.497	0.0971	0.0225	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Thorium-234		0.398	0.217	0.227	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Toluene		1.03		11.5	ug/kg	J	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Toxaphene	<			96.2	ug/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	trans-1,3-Dichloropropene	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Trichloroethene	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Tritium	<	0	0.488	0.858	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Uranium-233/234		0.468	0.0574	0.00941	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Uranium-235/236		0.0253	0.00922	0.00674	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Uranium-238		0.456	0.056	0.00211	pCi/g		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Vanadium		60.2		0.1	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Vinyl chloride	<			11.5	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Xylenes (total)	<			34.6	ug/kg	UJ	2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC051	10/26/2000	Zinc		66.4		0.11	mg/kg		2.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,1,1-Trichloroethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,1,2,2-Tetrachloroethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,1,2-Trichloroethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,1-Dichloroethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,1-Dichloroethene	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,2,4-Trichlorobenzene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,2-Dichlorobenzene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,2-Dichloroethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,2-Dichloroethene (total)	<			23.3	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,2-Dichloropropane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,3-Dichlorobenzene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	1,4-Dichlorobenzene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2,4,5-Trichlorophenol	<			973	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2,4,6-Trichlorophenol	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2,4-Dichlorophenol	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2,4-Dimethylphenol	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2,4-Dinitrophenol	<			973	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2,4-Dinitrotoluene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2,6-Dinitrotoluene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2-Butanone	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2-Chloronaphthalene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2-Chlorophenol	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2-Hexanone	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2-Methyl-4,6-dinitrophenol	<			973	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2-Methylnaphthalene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	2-Nitrophenol	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	3,3'-Dichlorobenzidine	<			389	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	4,4'-DDD	<			3.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	4,4'-DDE	<			3.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	4,4'-DDT	<			3.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	4-Bromophenyl Phenyl Ether	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	4-Chloro-3-methylphenol	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	4-Chloroaniline	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	4-Chlorophenyl Phenyl Ether	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	4-Methyl-2-pentanone	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	4-Nitrophenol	<			973	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Acenaphthene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Acenaphthylene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Acetone	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Actinium-228		0.536	0.0301	0.0183	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Aldrin	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	alpha-BHC	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	alpha-Chlordane	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Americium-241	<	0.0027	0.0054	0.0103	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Anthracene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Antimony	<			0.51	mg/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Aroclor-1016	<			38.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Aroclor-1221	<			77.8	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Aroclor-1232	<			38.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Aroclor-1242	<			38.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Aroclor-1248	<			38.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Aroclor-1254	<			38.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Aroclor-1260	<			38.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Arsenic		6.5		0.56	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Barium		175		0.11	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Benzene	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Benzo(a)anthracene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Benzo(a)pyrene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Benzo(b)fluoranthene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Benzo(ghi)perylene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Benzo(k)fluoranthene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Beryllium		0.42		0.049	mg/kg	J	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	beta-BHC	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	bis(2-Chloroethoxy)methane	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Bis(2-Chloroethyl)ether	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	bis(2-Chloroisopropyl)ether	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	bis(2-Ethylhexyl)phthalate		64		389	ug/kg	J	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Bismuth-212		0.354	0.0424	0.0393	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Bismuth-214		0.461	0.0159	0.0092	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Bromodichloromethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Bromoform	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Bromomethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Butylbenzylphthalate	<			389	ug/kg		2.5	1951050.8	6631298.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Cadmium		0.095		0.083	mg/kg	J	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Carbazole	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Carbon disulfide	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Carbon tetrachloride	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Carbon-14	<	-0.0118	0.0586	0.102	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Cesium-137		0.00719	0.00488	0.00503	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Chlorobenzene	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Chlorodibromomethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Chloroethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Chloroform	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Chloromethane	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Chromium		113		0.16	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Chrysene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	cis-1,3-Dichloropropylene	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Cobalt		22.2		0.15	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Cobalt-60	<	-0.00114	0.00337	0.00571	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Copper		39.9		0.35	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	delta-BHC	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Dibenzo(a,h)anthracene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Dibenzofuran	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Dieldrin	<			3.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Diethylphthalate	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Dimethylphthalate	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Di-n-butylphthalate	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Di-n-octylphthalate	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Diphenylamine	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Endosulfan I	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Endosulfan II	<			3.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Endosulfan sulfate	<			3.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Endrin	<			3.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Endrin aldehyde	<			3.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Endrin ketone	<			3.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Ethylbenzene	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Fluoranthene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Fluorene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	gamma-BHC (Lindane)	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	gamma-Chlordane	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Gross Alpha		6.95	1.64	1.42	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Gross Beta		16	1.93	2.51	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Heptachlor	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Heptachlor epoxide	<			1.9	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Hexachlorobenzene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Hexachlorobutadiene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Hexachlorocyclopentadiene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Hexachloroethane	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Hexavalent Chromium	<			0.105	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Indeno(1,2,3-cd)pyrene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Iron		32000		0.54	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Isophorone	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Lead		6.9		0.52	mg/kg	J	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Lead-210		0.764	0.716	0.75	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Lead-212		0.57	0.0121	0.00884	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Lead-214		0.509	0.0169	0.00953	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	m,p-cresol	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Manganese		635		0.11	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Mercury		0.83		0.0056	mg/kg	J	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Methoxychlor	<			19.4	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Methylene chloride		3.06		11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	m-Nitroaniline	<			973	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Molybdenum		0.44		0.32	mg/kg	J	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Naphthalene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Nickel		234		0.24	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Nitrate	<			0.231	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Nitrobenzene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	N-Nitrosodipropylamine	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	o-Cresol	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	o-Nitroaniline	<			973	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Pentachlorophenol	<			973	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Phenanthrene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Phenol	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Plutonium-241	<	0.0535	0.392	0.444	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	p-Nitroaniline	<			973	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Potassium-40		11.5	0.183	0.0394	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Pyrene	<			389	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Radium-223	<	0.0158	0.061	0.0917	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Radium-226		0.576	0.0908	0.0604	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Radium-228		0.536	0.0301	0.0183	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Selenium	<			0.54	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Silver		0.24		0.14	mg/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Strontium-90		0.0473	0.0159	0.0248	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Styrene	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Tetrachloroethylene	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Thallium		1.2		0.75	mg/kg	J	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Thallium-208		0.172	0.00768	0.005	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Thorium-228		0.646	0.125	0.0751	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Thorium-230		0.624	0.114	0.0283	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Thorium-232		0.559	0.105	0.00887	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Thorium-234		0.849	0.265	0.229	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Toluene		153		11.7	ug/kg	J	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Toxaphene	<			97.3	ug/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	trans-1,3-Dichloropropene	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Trichloroethene	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Tritium	<	0.125	0.509	0.882	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Uranium-233/234		0.474	0.0581	0.0102	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Uranium-235/236		0.0156	0.0084	0.0102	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Uranium-238		0.497	0.0603	0.00677	pCi/g		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Vanadium		61.4		0.1	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Vinyl chloride	<			11.7	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Xylenes (total)	<			35	ug/kg	UJ	2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC052	10/26/2000	Zinc		70.2		0.12	mg/kg		2.5	1951050.8	6631298.9
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,1,1-Trichloroethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,1,2,2-Tetrachloroethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,1,2-Trichloroethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,1-Dichloroethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,1-Dichloroethene	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,2,4-Trichlorobenzene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,2-Dichlorobenzene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,2-Dichloroethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,2-Dichloroethene (total)	<			24.6	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,2-Dichloropropane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,3-Dichlorobenzene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	1,4-Dichlorobenzene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2,4,5-Trichlorophenol	<			1030	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2,4,6-Trichlorophenol	<			411	ug/kg		8	1951025	6631281.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2,4-Dichlorophenol	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2,4-Dimethylphenol	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2,4-Dinitrophenol	<			1030	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2,4-Dinitrotoluene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2,6-Dinitrotoluene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2-Butanone	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2-Chloronaphthalene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2-Chlorophenol	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2-Hexanone	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2-Methyl-4,6-dinitrophenol	<			1030	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2-Methylnaphthalene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	2-Nitrophenol	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	3,3'-Dichlorobenzidine	<			411	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	4,4'-DDD	<			4.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	4,4'-DDE	<			4.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	4,4'-DDT	<			4.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	4-Bromophenyl Phenyl Ether	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	4-Chloro-3-methylphenol	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	4-Chloroaniline	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	4-Chlorophenyl Phenyl Ether	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	4-Methyl-2-pentanone	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	4-Nitrophenol	<			1030	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Acenaphthene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Acenaphthylene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Acetone	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Actinium-228		0.548	0.0337	0.021	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Aldrin	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	alpha-BHC	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	alpha-Chlordane	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Americium-241		0.0847	0.0185	0.00859	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Anthracene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Antimony	<			0.52	mg/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Aroclor-1016	<			41.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Aroclor-1221	<			82.2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Aroclor-1232	<			41.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Aroclor-1242	<			41.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Aroclor-1248	<			41.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Aroclor-1254	<			41.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Aroclor-1260	<			41.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Arsenic		6		0.57	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Barium		200		0.11	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Benzene	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Benzo(a)anthracene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Benzo(a)pyrene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Benzo(b)fluoranthene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Benzo(ghi)perylene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Benzo(k)fluoranthene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Beryllium		0.45		0.049	mg/kg	J	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	beta-BHC	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	bis(2-Chloroethoxy)methane	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Bis(2-Chloroethyl)ether	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	bis(2-Chloroisopropyl)ether	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	bis(2-Ethylhexyl)phthalate		42.8		411	ug/kg	J	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Bismuth-212		0.345	0.0506	0.0441	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Bismuth-214		0.485	0.0175	0.00992	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Bromodichloromethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Bromoform	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Bromomethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Butylbenzylphthalate	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Cadmium		0.097		0.084	mg/kg	J	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Carbazole	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Carbon disulfide	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Carbon tetrachloride	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Carbon-14	<	0.0257	0.0592	0.101	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Cesium-137	<	0	0.00761	0.00565	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Chlorobenzene	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Chlorodibromomethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Chloroethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Chloroform	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Chloromethane	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Chromium		103		0.16	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Chrysene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	cis-1,3-Dichloropropylene	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Cobalt		21.2		0.16	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Cobalt-60	<	0.00013	0.00371	0.00645	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Copper		41		0.36	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	delta-BHC	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Dibenzo(a,h)anthracene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Dibenzofuran	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Dieldrin	<			4.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Diethylphthalate	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Dimethylphthalate	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Di-n-butylphthalate		25.1		411	ug/kg	J	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Di-n-octylphthalate	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Diphenylamine	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Endosulfan I	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Endosulfan II	<			4.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Endosulfan sulfate	<			4.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Endrin	<			4.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Endrin aldehyde	<			4.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Endrin ketone	<			4.1	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Ethylbenzene	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Fluoranthene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Fluorene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	gamma-BHC (Lindane)	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	gamma-Chlordane	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Gross Alpha		5.74	1.73	1.92	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Gross Beta		17.4	2.07	2.67	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Heptachlor	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Heptachlor epoxide	<			2	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Hexachlorobenzene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Hexachlorobutadiene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Hexachlorocyclopentadiene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Hexachloroethane	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Hexavalent Chromium		0.148		0.111	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Indeno(1,2,3-cd)pyrene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Iron		30800		0.55	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Isophorone	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Lead		6.5		0.52	mg/kg	J	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Lead-210	<	0.293	0.693	1.16	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Lead-212		0.632	0.013	0.0097	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Lead-214		0.559	0.0183	0.0104	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	m,p-cresol	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Manganese		760		0.11	mg/kg		8	1951025	6631281.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Mercury		0.27		0.0029	mg/kg	J	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Methoxychlor	<			20.5	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Methylene chloride		2.86		12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	m-Nitroaniline	<			1030	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Molybdenum	<			0.32	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Naphthalene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Nickel		223		0.24	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Nitrate		2.37		0.247	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Nitrobenzene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	N-Nitrosodipropylamine	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	o-Cresol	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	o-Nitroaniline	<			1030	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Pentachlorophenol	<			1030	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Phenanthrene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Phenol	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Plutonium-241	<	-0.0918	0.396	0.45	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	p-Nitroaniline	<			1030	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Potassium-40		12.1	0.203	0.0476	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Pyrene	<			411	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Radium-223	<	0.0822	0.0649	0.0966	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Radium-226		0.564	0.0481	0.0273	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Radium-228		0.548	0.0337	0.021	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Selenium		1		0.55	mg/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Silver	<			0.14	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Strontium-90		0.154	0.0197	0.026	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Styrene	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Tetrachloroethylene	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Thallium	<			0.76	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Thallium-208		0.189	0.00956	0.00547	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Thorium-228		0.555	0.112	0.0714	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Thorium-230		0.586	0.109	0.0275	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Thorium-232		0.54	0.102	0.022	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Thorium-234		0.699	0.275	0.286	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Toluene		91.3		12.3	ug/kg	J	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Toxaphene	<			103	ug/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	trans-1,3-Dichloropropene	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Trichloroethene	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Tritium	<	0.368	0.524	0.885	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Uranium-233/234		0.489	0.0585	0.00731	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Uranium-235/236		0.0192	0.00737	0.00199	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Uranium-238		0.479	0.0575	0.00633	pCi/g		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Vanadium		61.6		0.11	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Vinyl chloride	<			12.3	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Xylenes (total)	<			37	ug/kg	UJ	8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC053	10/26/2000	Zinc		67.1		0.12	mg/kg		8	1951025	6631281.4
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,1,1-Trichloroethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,1,2,2-Tetrachloroethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,1,2-Trichloroethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,1-Dichloroethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,1-Dichloroethene	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,2,4-Trichlorobenzene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,2-Dichlorobenzene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,2-Dichloroethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,2-Dichloroethene (total)	<			24	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,2-Dichloropropane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,3-Dichlorobenzene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	1,4-Dichlorobenzene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2,4,5-Trichlorophenol	<			1000	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2,4,6-Trichlorophenol	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2,4-Dichlorophenol	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2,4-Dimethylphenol	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2,4-Dinitrophenol	<			1000	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2,4-Dinitrotoluene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2,6-Dinitrotoluene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2-Butanone	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2-Chloronaphthalene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2-Chlorophenol	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2-Hexanone	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2-Methylnaphthalene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	2-Nitrophenol	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	3,3'-Dichlorobenzidine	<			400	ug/kg	UJ	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	4,4'-DDD	<			4	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	4,4'-DDE	<			4	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	4,4'-DDT	<			4	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	4-Bromophenyl Phenyl Ether	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	4-Chloro-3-methylphenol	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	4-Chloroaniline	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	4-Chlorophenyl Phenyl Ether	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	4-Methyl-2-pentanone	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	4-Nitrophenol	<			1000	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Acenaphthene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Acenaphthylene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Acetone	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Actinium-228		0.562	0.0287	0.0184	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Aldrin	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	alpha-BHC	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	alpha-Chlordane	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Americium-241		0.00477	0.00479	0.00357	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Anthracene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Antimony	<			0.5	mg/kg	UJ	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Aroclor-1016	<			40	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Aroclor-1221	<			80.1	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Aroclor-1232	<			40	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Aroclor-1242	<			40	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Aroclor-1248	<			40	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Aroclor-1254	<			40	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Aroclor-1260	<			40	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Arsenic		5.7		0.55	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Barium		188		0.11	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Benzene	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Benzo(a)anthracene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Benzo(a)pyrene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Benzo(b)fluoranthene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Benzo(ghi)perylene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Benzo(k)fluoranthene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Beryllium		0.39		0.047	mg/kg	J	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	beta-BHC	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	bis(2-Chloroethoxy)methane	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Bis(2-Chloroethyl)ether	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	bis(2-Chloroisopropyl)ether	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	bis(2-Ethylhexyl)phthalate		108		400	ug/kg	J	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Bismuth-212		0.338	0.0462	0.0386	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Bismuth-214		0.456	0.0158	0.00901	pCi/g		7	1951041.5	6631283.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Bromodichloromethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Bromoform	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Bromomethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Butylbenzylphthalate	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Cadmium		0.12		0.08	mg/kg	J	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Carbazole	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Carbon disulfide	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Carbon tetrachloride	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Carbon-14	<	-0.0109	0.0595	0.104	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Cesium-137	<	0.0051	0.00342	0.00511	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Chlorobenzene	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Chlorodibromomethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Chloroethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Chloroform	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Chloromethane	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Chromium		100		0.15	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Chrysene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	cis-1,3-Dichloropropylene	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Cobalt		22		0.15	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Cobalt-60	<	0.000476	0.00338	0.00586	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Copper		37.2		0.34	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	delta-BHC	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Dibenzo(a,h)anthracene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Dibenzofuran	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Dieldrin	<			4	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Diethylphthalate	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Dimethylphthalate	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Di-n-butylphthalate	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Di-n-octylphthalate	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Diphenylamine	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Endosulfan I	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Endosulfan II	<			4	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Endosulfan sulfate	<			4	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Endrin	<			4	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Endrin aldehyde	<			4	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Endrin ketone	<			4	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Ethylbenzene	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Fluoranthene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Fluorene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	gamma-BHC (Lindane)	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	gamma-Chlordane	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Gross Alpha		6.9	1.96	1.66	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Gross Beta		17.1	2.43	3.31	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Heptachlor	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Heptachlor epoxide	<			2	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Hexachlorobenzene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Hexachlorobutadiene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Hexachlorocyclopentadiene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Hexachloroethane	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Hexavalent Chromium		0.156		0.108	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Indeno(1,2,3-cd)pyrene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Iron		28500		0.53	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Isophorone	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Lead		6.4		0.5	mg/kg	J	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Lead-210	<	0.143	0.933	0.995	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Lead-212		0.578	0.012	0.00833	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Lead-214		0.519	0.0158	0.00981	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	m,p-cresol	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Manganese		723		0.11	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Mercury		0.41		0.0025	mg/kg	J	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Methoxychlor	<			20	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Methylene chloride		1.07		12	ug/kg	UJ	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	m-Nitroaniline	<			1000	ug/kg	UJ	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Molybdenum	<			0.31	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Naphthalene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Nickel		209		0.23	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Nitrate		2.31		0.24	mg/kg	J	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Nitrobenzene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	N-Nitrosodipropylamine	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	o-Cresol	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	o-Nitroaniline	<			1000	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Pentachlorophenol	<			1000	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Phenanthrene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Phenol	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Plutonium-241	<	-0.0549	0.372	0.423	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	p-Nitroaniline	<			1000	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Potassium-40		11.5	0.185	0.043	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Pyrene	<			400	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Radium-223	<	-0.0728	0.0562	0.0918	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Radium-226		0.585	0.0466	0.0271	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Radium-228		0.562	0.0287	0.0184	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Selenium	<			0.53	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Silver		0.24		0.14	mg/kg	J	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Strontium-90		0.0746	0.018	0.0272	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Styrene	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Tetrachloroethylene	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Thallium	<			0.72	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Thallium-208		0.182	0.00855	0.00507	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Thorium-228		0.642	0.142	0.104	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Thorium-230		0.688	0.137	0.037	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Thorium-232		0.568	0.119	0.0116	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Thorium-234		0.788	0.274	0.257	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Toluene		258		12	ug/kg	J	7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Toxaphene	<			200	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	trans-1,3-Dichloropropene	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Trichloroethene	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Tritium	<	0	0.496	0.87	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Uranium-233/234		0.474	0.0585	0.0159	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Uranium-235/236		0.0232	0.0103	0.0119	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Uranium-238		0.491	0.0595	0.00536	pCi/g		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Vanadium		56.5		0.1	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Vinyl chloride	<			12	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Xylenes (total)	<			36	ug/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC054	10/27/2000	Zinc		66.6		0.11	mg/kg		7	1951041.5	6631283.8
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,1,1-Trichloroethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,1,2,2-Tetrachloroethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,1,2-Trichloroethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,1-Dichloroethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,1-Dichloroethene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,2,4-Trichlorobenzene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,2-Dichlorobenzene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,2-Dichloroethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,2-Dichloroethene (total)	<			24.8	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,2-Dichloropropane	<			12.4	ug/kg		10	1951023.3	6631295.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,3-Dichlorobenzene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	1,4-Dichlorobenzene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2,4,5-Trichlorophenol	<			1010	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2,4,6-Trichlorophenol	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2,4-Dichlorophenol	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2,4-Dimethylphenol	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2,4-Dinitrophenol	<			1010	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2,4-Dinitrotoluene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2,6-Dinitrotoluene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2-Butanone	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2-Chloronaphthalene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2-Chlorophenol	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2-Hexanone	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2-Methyl-4,6-dinitrophenol	<			1010	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2-Methylnaphthalene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	2-Nitrophenol	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	3,3'-Dichlorobenzidine	<			405	ug/kg	UJ	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	4,4'-DDD	<			4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	4,4'-DDE	<			4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	4,4'-DDT	<			4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	4-Bromophenyl Phenyl Ether	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	4-Chloro-3-methylphenol	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	4-Chloroaniline	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	4-Chlorophenyl Phenyl Ether	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	4-Methyl-2-pentanone	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	4-Nitrophenol	<			1010	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Acenaphthene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Acenaphthylene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Acetone	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Actinium-228		0.621	0.0329	0.0216	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Aldrin	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	alpha-BHC	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	alpha-Chlordane	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Americium-241		0.00875	0.0072	0.00437	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Anthracene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Antimony	<			0.52	mg/kg	UJ	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Aroclor-1016	<			40.5	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Aroclor-1221	<			81.1	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Aroclor-1232	<			40.5	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Aroclor-1242	<			40.5	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Aroclor-1248	<			40.5	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Aroclor-1254	<			40.5	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Aroclor-1260	<			40.5	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Arsenic		5.9		0.58	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Barium		211		0.11	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Benzene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Benzo(a)anthracene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Benzo(a)pyrene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Benzo(b)fluoranthene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Benzo(ghi)perylene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Benzo(k)fluoranthene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Beryllium		0.49		0.05	mg/kg	J	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	beta-BHC	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	bis(2-Chloroethoxy)methane	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Bis(2-Chloroethyl)ether	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	bis(2-Chloroisopropyl)ether	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	bis(2-Ethylhexyl)phthalate		46.1		405	ug/kg	J	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Bismuth-212		0.379	0.0512	0.0433	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Bismuth-214		0.487	0.0187	0.0103	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Bromodichloromethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Bromoform	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Bromomethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Butylbenzylphthalate	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Cadmium	<			0.084	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Carbazole	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Carbon disulfide	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Carbon tetrachloride	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Carbon-14	<	-0.0025	0.060	0.104	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Cesium-137		0.00831	0.00448	0.00602	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Chlorobenzene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Chlorodibromomethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Chloroethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Chloroform	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Chloromethane	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Chromium		102		0.16	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Chrysene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	cis-1,3-Dichloropropylene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Cobalt		22.9		0.16	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Cobalt-60	<	0.000688	0.00383	0.00665	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Copper		43.3		0.36	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	delta-BHC	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Dibenzo(a,h)anthracene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Dibenzofuran	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Dieldrin	<			4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Diethylphthalate	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Dimethylphthalate	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Di-n-butylphthalate	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Di-n-octylphthalate	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Diphenylamine	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Endosulfan I	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Endosulfan II	<			4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Endosulfan sulfate	<			4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Endrin	<			4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Endrin aldehyde	<			4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Endrin ketone	<			4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Ethylbenzene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Fluoranthene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Fluorene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	gamma-BHC (Lindane)	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	gamma-Chlordane	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Gross Alpha		4.09	1.80	2.68	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Gross Beta		12.4	2.27	3.43	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Heptachlor	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Heptachlor epoxide	<			2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Hexachlorobenzene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Hexachlorobutadiene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Hexachlorocyclopentadiene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Hexachloroethane	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Hexavalent Chromium	<			0.109	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Indeno(1,2,3-cd)pyrene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Iron		32800		0.55	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Isophorone	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Lead		6.6		0.53	mg/kg	J	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Lead-210	<	0.486	1.37	1.51	pCi/g		10	1951023.3	6631295.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Lead-212		0.658	0.0135	0.00972	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Lead-214		0.549	0.0184	0.0106	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	m,p-cresol	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Manganese		698		0.11	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Mercury		0.26		0.0027	mg/kg	J	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Methoxychlor	<			20.3	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Methylene chloride		1.48		12.4	ug/kg	UJ	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	m-Nitroaniline	<			1010	ug/kg	UJ	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Molybdenum		0.38		0.33	mg/kg	J	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Naphthalene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Nickel		221		0.24	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Nitrate		16.4		0.243	mg/kg	J	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Nitrobenzene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	N-Nitrosodipropylamine	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	o-Cresol	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	o-Nitroaniline	<			1010	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Pentachlorophenol	<			1010	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Phenanthrene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Phenol	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Plutonium-241	<	0.0703	0.446	0.505	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	p-Nitroaniline	<			1010	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Potassium-40		12.7	0.210	0.0469	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Pyrene	<			405	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Radium-223	<	0.0273	0.0707	0.106	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Radium-226		0.635	0.0464	0.027	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Radium-228		0.621	0.0329	0.0216	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Selenium	<			0.55	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Silver		0.29		0.14	mg/kg	J	10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Strontium-90	<	-0.0063	0.0167	0.0292	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Styrene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Tetrachloroethylene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Thallium	<			0.76	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Thallium-208		0.206	0.00913	0.00605	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Thorium-228		0.662	0.124	0.0688	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Thorium-230		0.645	0.115	0.0217	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Thorium-232		0.577	0.106	0.0217	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Thorium-234		0.503	0.314	0.327	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Toluene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Toxaphene	<			203	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	trans-1,3-Dichloropropene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Trichloroethene	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Tritium	<	-0.245	0.481	0.867	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Uranium-233/234		0.546	0.066	0.0175	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Uranium-235/236		0.0261	0.00992	0.0089	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Uranium-238		0.574	0.0681	0.00552	pCi/g		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Vanadium		64.6		0.11	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Vinyl chloride	<			12.4	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Xylenes (total)	<			37.2	ug/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC055	10/27/2000	Zinc		71.4		0.12	mg/kg		10	1951023.3	6631295.7
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,1,1-Trichloroethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,1,2,2-Tetrachloroethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,1,2-Trichloroethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,1-Dichloroethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,1-Dichloroethene	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,2,4-Trichlorobenzene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,2-Dichlorobenzene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,2-Dichloroethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,2-Dichloroethene (total)	<			24.2	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,2-Dichloropropane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,3-Dichlorobenzene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	1,4-Dichlorobenzene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2,4,5-Trichlorophenol	<			1030	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2,4,6-Trichlorophenol	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2,4-Dichlorophenol	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2,4-Dimethylphenol	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2,4-Dinitrophenol	<			1030	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2,4-Dinitrotoluene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2,6-Dinitrotoluene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2-Butanone	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2-Chloronaphthalene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2-Chlorophenol	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2-Hexanone	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2-Methyl-4,6-dinitrophenol	<			1030	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2-Methylnaphthalene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	2-Nitrophenol	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	3,3'-Dichlorobenzidine	<			412	ug/kg	UJ	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	4,4'-DDD	<			4.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	4,4'-DDE	<			4.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	4,4'-DDT	<			4.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	4-Bromophenyl Phenyl Ether	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	4-Chloro-3-methylphenol	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	4-Chloroaniline	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	4-Chlorophenyl Phenyl Ether	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	4-Methyl-2-pentanone	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	4-Nitrophenol	<			1030	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Acenaphthene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Acenaphthylene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Acetone	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Actinium-228		0.571	0.0318	0.0215	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Aldrin	<			2.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	alpha-BHC	<			2.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	alpha-Chlordane		1		2.1	ug/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Americium-241	<	0.00176	0.0025	0.00264	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Anthracene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Antimony	<			0.52	mg/kg	UJ	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Aroclor-1016	<			41.2	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Aroclor-1221	<			82.4	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Aroclor-1232	<			41.2	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Aroclor-1242	<			41.2	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Aroclor-1248	<			41.2	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Aroclor-1254	<			41.2	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Aroclor-1260	<			41.2	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Arsenic		6.5		0.57	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Barium		258		0.11	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Benzene	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Benzo(a)anthracene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Benzo(a)pyrene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Benzo(b)fluoranthene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Benzo(ghi)perylene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Benzo(k)fluoranthene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Beryllium		0.41		0.049	mg/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	beta-BHC	<			2.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	bis(2-Chloroethoxy)methane	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Bis(2-Chloroethyl)ether	<			412	ug/kg		11	1951002.6	6631312.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	bis(2-Chloroisopropyl)ether	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	bis(2-Ethylhexyl)phthalate		35.4		412	ug/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Bismuth-212		0.375	0.0606	0.0487	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Bismuth-214		0.51	0.0194	0.0106	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Bromodichloromethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Bromoform	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Bromomethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Butylbenzylphthalate	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Cadmium		0.18		0.084	mg/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Carbazole	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Carbon disulfide	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Carbon tetrachloride	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Carbon-14	<	0.101	0.0636	0.104	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Cesium-137	<	-0.00213	0.00351	0.0059	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Chlorobenzene	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Chlorodibromomethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Chloroethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Chloroform	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Chloromethane	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Chromium		91.8		0.16	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Chrysene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	cis-1,3-Dichloropropylene	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Cobalt		18.9		0.16	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Cobalt-60	<	0.00214	0.00386	0.00683	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Copper		39.9		0.36	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	delta-BHC	<			2.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Dibenzo(a,h)anthracene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Dibenzofuran	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Dieldrin	<			4.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Diethylphthalate	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Dimethylphthalate	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Di-n-butylphthalate		27		412	ug/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Di-n-octylphthalate	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Diphenylamine	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Endosulfan I	<			2.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Endosulfan II	<			4.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Endosulfan sulfate	<			4.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Endrin	<			4.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Endrin aldehyde	<			4.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Endrin ketone	<			4.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Ethylbenzene	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Fluoranthene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Fluorene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	gamma-BHC (Lindane)	<			2.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	gamma-Chlordane		1.4		2.1	ug/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Gross Alpha		5.12	1.86	2.25	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Gross Beta		12.1	2.24	3.4	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Heptachlor	<			2.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Heptachlor epoxide	<			2.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Hexachlorobenzene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Hexachlorobutadiene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Hexachlorocyclopentadiene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Hexachloroethane	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Hexavalent Chromium		0.161		0.111	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Indeno(1,2,3-cd)pyrene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Iron		29000		0.55	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Isophorone	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Lead		5.9		0.53	mg/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Lead-210	<	0.555	0.988	1.23	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Lead-212		0.633	0.0134	0.00929	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Lead-214		0.578	0.0186	0.0112	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	m,p-cresol	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Manganese		647		0.11	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Mercury		0.22		0.0027	mg/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Methoxychlor	<			20.6	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Methylene chloride		1.04		12.1	ug/kg	UJ	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	m-Nitroaniline	<			1030	ug/kg	UJ	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Molybdenum	<			0.32	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Naphthalene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Nickel		190		0.24	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Nitrate		7.18		0.247	mg/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Nitrobenzene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	N-Nitrosodipropylamine	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	o-Cresol	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	o-Nitroaniline	<			1030	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Pentachlorophenol	<			1030	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Phenanthrene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Phenol	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Plutonium-241	<	-0.0565	0.316	0.359	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	p-Nitroaniline	<			1030	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Potassium-40		11.7	0.209	0.0509	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Pyrene	<			412	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Radium-223	<	0.0102	0.0645	0.107	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Radium-226		0.655	0.0559	0.0318	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Radium-228		0.571	0.0318	0.0215	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Selenium	<			0.55	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Silver		0.19		0.14	mg/kg	J	11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Strontium-90		0.0446	0.0171	0.0269	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Styrene	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Tetrachloroethylene	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Thallium	<			0.76	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Thallium-208		0.203	0.0102	0.00577	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Thorium-228		0.571	0.106	0.0558	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Thorium-230		0.592	0.104	0.0195	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Thorium-232		0.506	0.093	0.0244	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Thorium-234		0.632	0.317	0.294	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Toluene		98.3		12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Toxaphene	<			206	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	trans-1,3-Dichloropropene	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Trichloroethene	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Tritium	<	-0.125	0.496	0.883	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Uranium-233/234		0.537	0.0645	0.0198	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Uranium-235/236		0.0234	0.0098	0.0105	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Uranium-238		0.572	0.0671	0.00988	pCi/g		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Vanadium		57.8		0.11	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Vinyl chloride	<			12.1	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Xylenes (total)	<			36.4	ug/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC056	10/27/2000	Zinc		67.5		0.12	mg/kg		11	1951002.6	6631312.1
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,1,1-Trichloroethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,1,2,2-Tetrachloroethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,1,2-Trichloroethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,1-Dichloroethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,1-Dichloroethene	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,2,4-Trichlorobenzene	<			401	ug/kg		8	1951015.6	6631329.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,2-Dichlorobenzene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,2-Dichloroethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,2-Dichloroethene (total)	<			22.7	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,2-Dichloropropane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,3-Dichlorobenzene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	1,4-Dichlorobenzene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2,4,5-Trichlorophenol	<			1000	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2,4,6-Trichlorophenol	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2,4-Dichlorophenol	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2,4-Dimethylphenol	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2,4-Dinitrophenol	<			1000	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2,4-Dinitrotoluene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2,6-Dinitrotoluene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2-Butanone	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2-Chloronaphthalene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2-Chlorophenol	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2-Hexanone	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2-Methylnaphthalene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	2-Nitrophenol	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	3,3'-Dichlorobenzidine	<			401	ug/kg	UJ	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	4,4'-DDD	<			4	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	4,4'-DDE	<			4	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	4,4'-DDT	<			4	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	4-Bromophenyl Phenyl Ether	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	4-Chloro-3-methylphenol	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	4-Chloroaniline	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	4-Chlorophenyl Phenyl Ether	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	4-Methyl-2-pentanone	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	4-Nitrophenol	<			1000	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Acenaphthene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Acenaphthylene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Acetone		2.88		11.3	ug/kg	UJ	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Actinium-228		0.61	0.0333	0.0212	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Aldrin	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	alpha-BHC	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	alpha-Chlordane	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Americium-241	<	0.00382	0.00469	0.0073	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Anthracene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Antimony	<			0.52	mg/kg	UJ	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Aroclor-1016	<			40.1	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Aroclor-1221	<			80.1	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Aroclor-1232	<			40.1	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Aroclor-1242	<			40.1	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Aroclor-1248	<			40.1	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Aroclor-1254	<			40.1	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Aroclor-1260	<			40.1	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Arsenic		6.8		0.57	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Barium		202		0.11	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Benzene	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Benzo(a)anthracene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Benzo(a)pyrene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Benzo(b)fluoranthene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Benzo(ghi)perylene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Benzo(k)fluoranthene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Beryllium		0.5		0.049	mg/kg	J	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	beta-BHC	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	bis(2-Chloroethoxy)methane	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Bis(2-Chloroethyl)ether	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	bis(2-Chloroisopropyl)ether	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	bis(2-Ethylhexyl)phthalate		52.3		401	ug/kg	J	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Bismuth-212		0.4	0.0549	0.0462	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Bismuth-214		0.485	0.0188	0.00993	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Bromodichloromethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Bromoform	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Bromomethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Butylbenzylphthalate	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Cadmium		0.14		0.083	mg/kg	J	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Carbazole	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Carbon disulfide	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Carbon tetrachloride	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Carbon-14		0.107	0.0638	0.104	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Cesium-137	<	0.00441	0.00619	0.00574	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Chlorobenzene	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Chlorodibromomethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Chloroethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Chloroform	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Chloromethane	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Chromium		112		0.16	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Chrysene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	cis-1,3-Dichloropropylene	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Cobalt		21.2		0.15	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Cobalt-60	<	-0.00175	0.00378	0.00642	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Copper		45.4		0.36	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	delta-BHC	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Dibenzo(a,h)anthracene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Dibenzofuran	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Dieldrin	<			4	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Diethylphthalate	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Dimethylphthalate	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Di-n-butylphthalate		26.3		401	ug/kg	J	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Di-n-octylphthalate	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Diphenylamine	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Endosulfan I	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Endosulfan II	<			4	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Endosulfan sulfate	<			4	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Endrin	<			4	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Endrin aldehyde	<			4	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Endrin ketone	<			4	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Ethylbenzene	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Fluoranthene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Fluorene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	gamma-BHC (Lindane)	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	gamma-Chlordane	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Gross Alpha		5.2	1.72	1.58	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Gross Beta		15.8	2.33	3.17	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Heptachlor	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Heptachlor epoxide	<			2	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Hexachlorobenzene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Hexachlorobutadiene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Hexachlorocyclopentadiene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Hexachloroethane	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Hexavalent Chromium	<			0.216	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Indeno(1,2,3-cd)pyrene	<			401	ug/kg		8	1951015.6	6631329.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Iron		35100		0.55	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Isophorone	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Lead		7.1		0.52	mg/kg	J	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Lead-210	<	0.592	1.47	2.22	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Lead-212		0.633	0.0135	0.00977	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Lead-214		0.566	0.0188	0.0109	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	m,p-cresol	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Manganese		607		0.11	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Mercury		0.14		0.0026	mg/kg	J	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Methoxychlor	<			20	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Methylene chloride		1.04		11.3	ug/kg	UJ	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	m-Nitroaniline	<			1000	ug/kg	UJ	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Molybdenum	<			0.32	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Naphthalene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Nickel		231		0.24	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Nitrate		1.97		0.24	mg/kg	J	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Nitrobenzene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	N-Nitrosodipropylamine	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	o-Cresol	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	o-Nitroaniline	<			1000	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Pentachlorophenol	<			1000	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Phenanthrene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Phenol	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Plutonium-241	<	-0.13	0.398	0.452	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	p-Nitroaniline	<			1000	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Potassium-40		12.8	0.217	0.0557	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Pyrene	<			401	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Radium-223	<	-0.0547	0.0716	0.104	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Radium-226		0.615	0.060	0.0336	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Radium-228		0.61	0.0333	0.0212	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Selenium	<			0.55	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Silver		0.25		0.14	mg/kg	J	8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Strontium-90	<	0.008	0.0176	0.0299	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Styrene	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Tetrachloroethylene	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Thallium	<			0.75	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Thallium-208		0.201	0.0103	0.0057	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Thorium-228		0.593	0.141	0.129	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Thorium-230		0.63	0.128	0.0488	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Thorium-232		0.561	0.119	0.0557	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Thorium-234		0.582	0.375	0.395	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Toluene		162		11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Toxaphene	<			200	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	trans-1,3-Dichloropropene	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Trichloroethene	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Tritium	<	-0.121	0.482	0.858	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Uranium-233/234		0.535	0.0654	0.0138	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Uranium-235/236		0.0308	0.0109	0.00924	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Uranium-238		0.56	0.0675	0.00225	pCi/g		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Vanadium		69.5		0.11	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Vinyl chloride	<			11.3	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Xylenes (total)	<			34	ug/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC057	10/27/2000	Zinc		78.3		0.12	mg/kg		8	1951015.6	6631329.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,1,1-Trichloroethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,1,2,2-Tetrachloroethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,1,2-Trichloroethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,1-Dichloroethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,1-Dichloroethene	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,2,4-Trichlorobenzene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,2-Dichlorobenzene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,2-Dichloroethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,2-Dichloroethene (total)	<			25.3	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,2-Dichloropropane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,3-Dichlorobenzene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	1,4-Dichlorobenzene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2,4,5-Trichlorophenol	<			1030	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2,4,6-Trichlorophenol	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2,4-Dichlorophenol	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2,4-Dimethylphenol	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2,4-Dinitrophenol	<			1030	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2,4-Dinitrotoluene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2,6-Dinitrotoluene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2-Butanone	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2-Chloronaphthalene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2-Chlorophenol	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2-Hexanone	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2-Methyl-4,6-dinitrophenol	<			1030	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2-Methylnaphthalene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	2-Nitrophenol	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	3,3'-Dichlorobenzidine	<			414	ug/kg	UJ	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	4,4'-DDD	<			4.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	4,4'-DDE	<			4.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	4,4'-DDT	<			4.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	4-Bromophenyl Phenyl Ether	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	4-Chloro-3-methylphenol	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	4-Chloroaniline	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	4-Chlorophenyl Phenyl Ether	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	4-Methyl-2-pentanone	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	4-Nitrophenol	<			1030	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Acenaphthene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Acenaphthylene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Acetone		4.51		12.7	ug/kg	UJ	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Actinium-228		0.62	0.0401	0.0263	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Aldrin	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	alpha-BHC	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	alpha-Chlordane	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Americium-241	<	0.00504	0.00477	0.00642	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Anthracene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Antimony	<			0.51	mg/kg	UJ	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Aroclor-1016	<			41.4	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Aroclor-1221	<			82.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Aroclor-1232	<			41.4	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Aroclor-1242	<			41.4	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Aroclor-1248	<			41.4	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Aroclor-1254	<			41.4	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Aroclor-1260	<			41.4	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Arsenic		5.9		0.56	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Barium		230		0.11	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Benzene	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Benzo(a)anthracene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Benzo(a)pyrene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Benzo(b)fluoranthene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Benzo(ghi)perylene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Benzo(k)fluoranthene	<			414	ug/kg		10	1951017.1	6631312.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Beryllium		0.48		0.048	mg/kg	J	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	beta-BHC	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	bis(2-Chloroethoxy)methane	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Bis(2-Chloroethyl)ether	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	bis(2-Chloroisopropyl)ether	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	bis(2-Ethylhexyl)phthalate		40.8		414	ug/kg	J	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Bismuth-212		0.406	0.0677	0.0597	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Bismuth-214		0.548	0.0216	0.0129	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Bromodichloromethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Bromoform	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Bromomethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Butylbenzylphthalate	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Cadmium		0.13		0.081	mg/kg	J	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Carbazole	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Carbon disulfide	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Carbon tetrachloride	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Carbon-14	<	0.0676	0.0492	0.0813	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Cesium-137	<	0.00188	0.00532	0.00773	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Chlorobenzene	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Chlorodibromomethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Chloroethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Chloroform	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Chloromethane	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Chromium		92.6		0.16	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Chrysene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	cis-1,3-Dichloropropylene	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Cobalt		20.5		0.15	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Cobalt-60	<	-0.00077	0.00495	0.00828	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Copper		43.5		0.35	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	delta-BHC	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Dibenzo(a,h)anthracene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Dibenzofuran	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Dieldrin	<			4.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Diethylphthalate	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Dimethylphthalate	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Di-n-butylphthalate		26.5		414	ug/kg	J	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Di-n-octylphthalate	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Diphenylamine	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Endosulfan I	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Endosulfan II	<			4.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Endosulfan sulfate	<			4.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Endrin	<			4.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Endrin aldehyde	<			4.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Endrin ketone	<			4.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Ethylbenzene	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Fluoranthene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Fluorene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	gamma-BHC (Lindane)	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	gamma-Chlordane	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Gross Alpha		6.43	1.99	2.07	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Gross Beta		11.4	2.25	3.49	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Heptachlor	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Heptachlor epoxide	<			2.1	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Hexachlorobenzene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Hexachlorobutadiene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Hexachlorocyclopentadiene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Hexachloroethane	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Hexavalent Chromium	<			0.112	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Indeno(1,2,3-cd)pyrene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Iron		32100		0.53	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Isophorone	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Lead		6.6		0.51	mg/kg	J	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Lead-210		0.713	0.130	0.122	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Lead-212		0.666	0.0144	0.0101	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Lead-214		0.605	0.0222	0.0126	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	m,p-cresol	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Manganese		712		0.11	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Mercury		0.15		0.0028	mg/kg	J	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Methoxychlor	<			20.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Methylene chloride		1.19		12.7	ug/kg	UJ	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	m-Nitroaniline	<			1030	ug/kg	UJ	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Molybdenum	<			0.31	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Naphthalene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Nickel		200		0.23	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Nitrate		7.66		0.248	mg/kg	J	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Nitrobenzene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	N-Nitrosodipropylamine	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	o-Cresol	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	o-Nitroaniline	<			1030	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Pentachlorophenol	<			1030	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Phenanthrene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Phenol	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Plutonium-241	<	-0.0258	0.307	0.349	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	p-Nitroaniline	<			1030	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Potassium-40		11.9	0.233	0.0579	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Pyrene	<			414	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Radium-223	<	0.0409	0.0785	0.119	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Radium-226		0.598	0.0531	0.029	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Radium-228		0.62	0.0401	0.0263	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Selenium		0.86		0.53	mg/kg	J	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Silver		0.32		0.14	mg/kg	J	10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Strontium-90		0.133	0.021	0.0301	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Styrene	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Tetrachloroethylene	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Thallium	<			0.74	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Thallium-208		0.211	0.0112	0.00729	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Thorium-228		0.598	0.115	0.0888	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Thorium-230		0.65	0.109	0.0267	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Thorium-232		0.577	0.0998	0.0185	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Thorium-234		0.755	0.154	0.137	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Toluene		176		12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Toxaphene	<			207	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	trans-1,3-Dichloropropene	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Trichloroethene	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Tritium	<	0.125	0.508	0.881	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Uranium-233/234		0.642	0.0758	0.0122	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Uranium-235/236		0.0259	0.011	0.0123	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Uranium-238		0.612	0.0727	0.00726	pCi/g		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Vanadium		64		0.1	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Vinyl chloride	<			12.7	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Xylenes (total)	<			38	ug/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC058	10/27/2000	Zinc		74		0.11	mg/kg		10	1951017.1	6631312.7
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,1,1-Trichloroethane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		10	1951033.5	6631303.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,1,2-Trichloroethane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,1-Dichloroethane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,1-Dichloroethene	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,2,4-Trichlorobenzene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,2-Dichlorobenzene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,2-Dichloroethane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,2-Dichloroethene (total)	<			24.4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,2-Dichloropropane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,3-Dichlorobenzene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	1,4-Dichlorobenzene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2,4,5-Trichlorophenol	<			996	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2,4,6-Trichlorophenol	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2,4-Dichlorophenol	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2,4-Dimethylphenol	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2,4-Dinitrophenol	<			996	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2,4-Dinitrotoluene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2,6-Dinitrotoluene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2-Butanone	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2-Chloronaphthalene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2-Chlorophenol	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2-Hexanone	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2-Methyl-4,6-dinitrophenol	<			996	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2-Methylnaphthalene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	2-Nitrophenol	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	3,3'-Dichlorobenzidine	<			398	ug/kg	UJ	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	4,4'-DDD	<			4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	4,4'-DDE	<			4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	4,4'-DDT	<			4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	4-Bromophenyl Phenyl Ether	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	4-Chloro-3-methylphenol	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	4-Chloroaniline	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	4-Chlorophenyl Phenyl Ether	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	4-Methyl-2-pentanone	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	4-Nitrophenol	<			996	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Acenaphthene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Acenaphthylene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Acetone		3.16		12.2	ug/kg	UJ	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Actinium-228		0.598	0.0329	0.0196	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Aldrin	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	alpha-BHC	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	alpha-Chlordane	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Americium-241		0.0506	0.0154	0.00316	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Anthracene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Antimony	<			0.5	mg/kg	UJ	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Aroclor-1016	<			39.8	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Aroclor-1221	<			79.7	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Aroclor-1232	<			39.8	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Aroclor-1242	<			39.8	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Aroclor-1248	<			39.8	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Aroclor-1254	<			39.8	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Aroclor-1260	<			39.8	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Arsenic		7		0.55	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Barium		228		0.11	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Benzene	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Benzo(a)anthracene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Benzo(a)pyrene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Benzo(b)fluoranthene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Benzo(ghi)perylene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Benzo(k)fluoranthene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Beryllium		0.51		0.047	mg/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	beta-BHC	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	bis(2-Chloroethoxy)methane	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Bis(2-Chloroethyl)ether	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	bis(2-Chloroisopropyl)ether	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	bis(2-Ethylhexyl)phthalate		59.2		398	ug/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Bismuth-212		0.41	0.0481	0.0434	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Bismuth-214		0.491	0.0169	0.0101	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Bromodichloromethane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Bromoform	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Bromomethane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Butylbenzylphthalate	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Cadmium		0.13		0.081	mg/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Carbazole	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Carbon disulfide	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Carbon tetrachloride	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Carbon-14	<	0.0426	0.0603	0.102	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Cesium-137	<	0.00195	0.00362	0.00563	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Chlorobenzene	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Chlorodibromomethane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Chloroethane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Chloroform	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Chloromethane	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Chromium		105		0.16	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Chrysene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	cis-1,3-Dichloropropylene	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Cobalt		21.5		0.15	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Cobalt-60	<	-0.000496	0.00379	0.00626	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Copper		44.6		0.34	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	delta-BHC	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Dibenzo(a,h)anthracene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Dibenzofuran	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Dieldrin	<			4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Diethylphthalate	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Dimethylphthalate	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Di-n-butylphthalate		24.4		398	ug/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Di-n-octylphthalate	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Diphenylamine	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Endosulfan I	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Endosulfan II	<			4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Endosulfan sulfate	<			4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Endrin	<			4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Endrin aldehyde	<			4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Endrin ketone	<			4	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Ethylbenzene	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Fluoranthene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Fluorene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	gamma-BHC (Lindane)	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	gamma-Chlordane	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Gross Alpha		6.28	1.96	1.89	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Gross Beta		14	2.33	3.39	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Heptachlor	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Heptachlor epoxide	<			2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Hexachlorobenzene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Hexachlorobutadiene	<			398	ug/kg		10	1951033.5	6631303.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Hexachlorocyclopentadiene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Hexachloroethane	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Hexavalent Chromium	<			0.108	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Indeno(1,2,3-cd)pyrene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Iron		33700		0.53	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Isophorone	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Lead		6.7		0.5	mg/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Lead-210	<	0.827	0.767	0.924	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Lead-212		0.65	0.0131	0.00897	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Lead-214		0.557	0.0182	0.0103	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	m,p-cresol	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Manganese		596		0.11	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Mercury		0.14		0.0026	mg/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Methoxychlor	<			19.9	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Methylene chloride		1.24		12.2	ug/kg	UJ	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	m-Nitroaniline	<			996	ug/kg	UJ	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Molybdenum	<			0.31	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Naphthalene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Nickel		223		0.23	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Nitrate		9.22		0.239	mg/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Nitrobenzene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	N-Nitrosodipropylamine	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	o-Cresol	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	o-Nitroaniline	<			996	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Pentachlorophenol	<			996	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Phenanthrene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Phenol	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Plutonium-241	<	-0.351	0.448	0.512	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	p-Nitroaniline	<			996	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Potassium-40		12.1	0.200	0.0477	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Pyrene	<			398	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Radium-223	<	0.0187	0.0606	0.102	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Radium-226		0.628	0.0521	0.0289	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Radium-228		0.598	0.0329	0.0196	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Selenium		0.7		0.53	mg/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Silver		0.18		0.14	mg/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Strontium-90		0.217	0.0179	0.0205	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Styrene	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Tetrachloroethylene	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Thallium	<			0.73	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Thallium-208		0.199	0.00944	0.0054	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Thorium-228		0.618	0.122	0.0838	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Thorium-230		0.629	0.114	0.0347	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Thorium-232		0.552	0.104	0.027	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Thorium-234		0.429	0.286	0.27	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Toluene		263		12.2	ug/kg	J	10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Toxaphene	<			199	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	trans-1,3-Dichloropropene	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Trichloroethene	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Tritium	<	0.252	0.520	0.89	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Uranium-233/234		0.545	0.0652	0.0159	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Uranium-235/236		0.0239	0.00849	0.00211	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Uranium-238		0.54	0.0643	0.0067	pCi/g		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Vanadium		67.1		0.1	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Vinyl chloride	<			12.2	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Xylenes (total)	<			36.6	ug/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC059	10/27/2000	Zinc		73.9		0.11	mg/kg		10	1951033.5	6631303.3
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,1,1-Trichloroethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,1,2,2-Tetrachloroethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,1,2-Trichloroethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,1-Dichloroethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,1-Dichloroethene	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,2,4-Trichlorobenzene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,2-Dichlorobenzene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,2-Dichloroethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,2-Dichloroethene (total)	<			24.6	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,2-Dichloropropane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,3-Dichlorobenzene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	1,4-Dichlorobenzene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2,4,5-Trichlorophenol	<			1000	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2,4,6-Trichlorophenol	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2,4-Dichlorophenol	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2,4-Dimethylphenol	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2,4-Dinitrophenol	<			1000	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2,4-Dinitrotoluene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2,6-Dinitrotoluene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2-Butanone	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2-Chloronaphthalene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2-Chlorophenol	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2-Hexanone	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2-Methylnaphthalene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	2-Nitrophenol	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	3,3'-Dichlorobenzidine	<			402	ug/kg	UJ	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	4,4'-DDD	<			4	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	4,4'-DDE	<			4	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	4,4'-DDT	<			4	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	4-Bromophenyl Phenyl Ether	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	4-Chloro-3-methylphenol	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	4-Chloroaniline	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	4-Chlorophenyl Phenyl Ether	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	4-Methyl-2-pentanone	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	4-Nitrophenol	<			1000	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Acenaphthene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Acenaphthylene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Acetone	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Actinium-228		0.582	0.0379	0.0209	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Aldrin	<			2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	alpha-BHC	<			2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	alpha-Chlordane		0.23		2	ug/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Americium-241	<	0.00272	0.00406	0.00693	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Anthracene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Antimony	<			0.51	mg/kg	UJ	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Aroclor-1016	<			40.2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Aroclor-1221	<			80.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Aroclor-1232	<			40.2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Aroclor-1242	<			40.2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Aroclor-1248	<			40.2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Aroclor-1254	<			40.2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Aroclor-1260	<			40.2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Arsenic		5.1		0.55	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Barium		208		0.11	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Benzene	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Benzo(a)anthracene	<			402	ug/kg		11	1950998.8	6631323.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Benzo(a)pyrene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Benzo(b)fluoranthene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Benzo(ghi)perylene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Benzo(k)fluoranthene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Beryllium		0.45		0.048	mg/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	beta-BHC	<			2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	bis(2-Chloroethoxy)methane	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Bis(2-Chloroethyl)ether	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	bis(2-Chloroisopropyl)ether	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	bis(2-Ethylhexyl)phthalate		39.7		402	ug/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Bismuth-212		0.361	0.0409	0.0425	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Bismuth-214		0.479	0.0186	0.00999	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Bromodichloromethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Bromoform	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Bromomethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Butylbenzylphthalate	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Cadmium		0.17		0.081	mg/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Carbazole	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Carbon disulfide	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Carbon tetrachloride	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Carbon-14	<	0.0682	0.062	0.103	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Cesium-137	<	-0.000742	0.00397	0.00586	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Chlorobenzene	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Chlorodibromomethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Chloroethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Chloroform	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Chloromethane	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Chromium		95.2		0.16	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Chrysene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	cis-1,3-Dichloropropylene	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Cobalt		21.1		0.15	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Cobalt-60	<	0.00306	0.00293	0.00662	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Copper		42.6		0.35	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	delta-BHC	<			2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Dibenzo(a,h)anthracene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Dibenzofuran	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Dieldrin	<			4	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Diethylphthalate	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Dimethylphthalate	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Di-n-butylphthalate		24		402	ug/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Di-n-octylphthalate	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Diphenylamine	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Endosulfan I	<			2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Endosulfan II	<			4	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Endosulfan sulfate	<			4	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Endrin	<			4	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Endrin aldehyde	<			4	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Endrin ketone	<			4	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Ethylbenzene	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Fluoranthene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Fluorene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	gamma-BHC (Lindane)	<			2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	gamma-Chlordane		0.36		2	ug/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Gross Alpha		6.06	1.83	1.75	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Gross Beta		15	2.31	3.36	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Heptachlor	<			2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Heptachlor epoxide	<			2	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Hexachlorobenzene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Hexachlorobutadiene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Hexachlorocyclopentadiene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Hexachloroethane	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Hexavalent Chromium	<			0.108	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Indeno(1,2,3-cd)pyrene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Iron		31100		0.53	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Isophorone	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Lead		5.8		0.51	mg/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Lead-210	<	0.824	0.835	0.921	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Lead-212		0.611	0.0132	0.00946	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Lead-214		0.545	0.0174	0.011	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	m,p-cresol	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Manganese		685		0.11	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Mercury		0.28		0.0026	mg/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Methoxychlor	<			20.1	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Methylene chloride		1.05		12.3	ug/kg	UJ	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	m-Nitroaniline	<			1000	ug/kg	UJ	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Molybdenum	<			0.31	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Naphthalene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Nickel		215		0.23	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Nitrate		1.31		0.241	mg/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Nitrobenzene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	N-Nitrosodipropylamine	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	o-Cresol	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	o-Nitroaniline	<			1000	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Pentachlorophenol	<			1000	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Phenanthrene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Phenol	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Plutonium-241	<	0.261	0.445	0.503	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	p-Nitroaniline	<			1000	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Potassium-40		12.5	0.201	0.052	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Pyrene	<			402	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Radium-223	<	0.0238	0.0714	0.107	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Radium-226		0.567	0.0583	0.0317	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Radium-228		0.582	0.0379	0.0209	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Selenium		0.57		0.53	mg/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Silver		0.19		0.14	mg/kg	J	11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Strontium-90	<	0.01	0.0109	0.0182	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Styrene	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Tetrachloroethylene	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Thallium	<			0.73	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Thallium-208		0.189	0.0098	0.00559	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Thorium-228		0.538	0.106	0.0765	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Thorium-230		0.558	0.0996	0.0194	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Thorium-232		0.482	0.0899	0.0194	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Thorium-234		0.695	0.278	0.266	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Toluene		145		12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Toxaphene	<			201	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	trans-1,3-Dichloropropene	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Trichloroethene	<			12.3	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Tritium	<	0	0.485	0.852	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Uranium-233/234		0.533	0.0657	0.0153	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Uranium-235/236		0.0295	0.010	0.00233	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Uranium-238		0.578	0.0699	0.0104	pCi/g		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Vanadium		61.7		0.1	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Vinyl chloride	<			12.3	ug/kg		11	1950998.8	6631323.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Xylenes (total)	<			36.9	ug/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC060	10/27/2000	Zinc		78.4		0.11	mg/kg		11	1950998.8	6631323.5
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,1,1-Trichloroethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,1,2,2-Tetrachloroethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,1,2-Trichloroethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,1-Dichloroethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,1-Dichloroethene	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,2,4-Trichlorobenzene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,2-Dichlorobenzene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,2-Dichloroethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,2-Dichloroethene (total)	<			23.8	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,2-Dichloropropane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,3-Dichlorobenzene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	1,4-Dichlorobenzene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2,4,5-Trichlorophenol	<			1010	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2,4,6-Trichlorophenol	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2,4-Dichlorophenol	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2,4-Dimethylphenol	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2,4-Dinitrophenol	<			1010	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2,4-Dinitrotoluene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2,6-Dinitrotoluene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2-Butanone	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2-Chloronaphthalene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2-Chlorophenol	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2-Hexanone	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2-Methyl-4,6-dinitrophenol	<			1010	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2-Methylnaphthalene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	2-Nitrophenol	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	3,3'-Dichlorobenzidine	<			404	ug/kg	UJ	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	4,4'-DDD	<			4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	4,4'-DDE	<			4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	4,4'-DDT	<			4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	4-Bromophenyl Phenyl Ether	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	4-Chloro-3-methylphenol	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	4-Chloroaniline	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	4-Chlorophenyl Phenyl Ether	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	4-Methyl-2-pentanone	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	4-Nitrophenol	<			1010	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Acenaphthene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Acenaphthylene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Acetone	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Actinium-228		0.547	0.027	0.0199	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Aldrin	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	alpha-BHC	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	alpha-Chlordane	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Americium-241	<	0.00571	0.0063	0.00927	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Anthracene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Antimony	<			0.5	mg/kg	UJ	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Aroclor-1016	<			40.4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Aroclor-1221	<			80.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Aroclor-1232	<			40.4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Aroclor-1242	<			40.4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Aroclor-1248	<			40.4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Aroclor-1254	<			40.4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Aroclor-1260	<			40.4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Arsenic		5.8		0.55	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Barium		236		0.11	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Benzene	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Benzo(a)anthracene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Benzo(a)pyrene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Benzo(b)fluoranthene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Benzo(ghi)perylene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Benzo(k)fluoranthene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Beryllium		0.39		0.047	mg/kg	J	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	beta-BHC	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	bis(2-Chloroethoxy)methane	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Bis(2-Chloroethyl)ether	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	bis(2-Chloroisopropyl)ether	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	bis(2-Ethylhexyl)phthalate		55.5		404	ug/kg	J	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Bismuth-212		0.352	0.048	0.0415	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Bismuth-214		0.472	0.0166	0.00953	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Bromodichloromethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Bromoform	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Bromomethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Butylbenzylphthalate	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Cadmium		0.14		0.08	mg/kg	J	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Carbazole	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Carbon disulfide	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Carbon tetrachloride	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Carbon-14	<	0.0914	0.0623	0.102	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Cesium-137	<	0.00108	0.00359	0.00542	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Chlorobenzene	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Chlorodibromomethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Chloroethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Chloroform	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Chloromethane	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Chromium		80.3		0.16	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Chrysene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	cis-1,3-Dichloropropylene	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Cobalt		18.3		0.15	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Cobalt-60	<	-0.00267	0.00405	0.00578	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Copper		39.5		0.34	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	delta-BHC	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Dibenzo(a,h)anthracene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Dibenzofuran	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Dieldrin	<			4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Diethylphthalate	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Dimethylphthalate	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Di-n-butylphthalate	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Di-n-octylphthalate	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Diphenylamine	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Endosulfan I	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Endosulfan II	<			4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Endosulfan sulfate	<			4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Endrin	<			4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Endrin aldehyde	<			4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Endrin ketone	<			4	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Ethylbenzene	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Fluoranthene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Fluorene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	gamma-BHC (Lindane)	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	gamma-Chlordane	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Gross Alpha		4.05	1.57	1.88	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Gross Beta		11.2	2.36	3.66	pCi/g		12	1951005.1	6631291.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Heptachlor	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Heptachlor epoxide	<			2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Hexachlorobenzene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Hexachlorobutadiene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Hexachlorocyclopentadiene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Hexachloroethane	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Hexavalent Chromium	<			0.109	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Indeno(1,2,3-cd)pyrene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Iron		28900		0.53	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Isophorone	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Lead		5.7		0.5	mg/kg	J	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Lead-210		1.21	0.750	0.78	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Lead-212		0.583	0.0123	0.00869	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Lead-214		0.541	0.0172	0.00988	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	m,p-cresol	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Manganese		573		0.11	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Mercury		0.17		0.0028	mg/kg	J	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Methoxychlor	<			20.2	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Methylene chloride		1.33		11.9	ug/kg	UJ	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	m-Nitroaniline	<			1010	ug/kg	UJ	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Molybdenum	<			0.31	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Naphthalene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Nickel		174		0.23	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Nitrate		2.05		0.243	mg/kg	J	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Nitrobenzene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	N-Nitrosodipropylamine	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	o-Cresol	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	o-Nitroaniline	<			1010	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Pentachlorophenol	<			1010	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Phenanthrene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Phenol	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Plutonium-241	<	-0.171	0.360	0.411	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	p-Nitroaniline	<			1010	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Potassium-40		11.1	0.186	0.0407	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Pyrene	<			404	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Radium-223	<	0.026	0.0633	0.0948	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Radium-226		0.539	0.0414	0.0311	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Radium-228		0.547	0.027	0.0199	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Selenium	<			0.53	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Silver	<			0.14	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Strontium-90	<	-0.0018	0.0119	0.0206	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Styrene	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Tetrachloroethylene	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Thallium		0.93		0.73	mg/kg	J	12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Thallium-208		0.182	0.00912	0.00517	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Thorium-228		0.568	0.109	0.0494	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Thorium-230		0.588	0.107	0.00837	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Thorium-232		0.519	0.0981	0.00837	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Thorium-234		0.522	0.184	0.248	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Toluene		141		11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Toxaphene	<			202	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	trans-1,3-Dichloropropene	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Trichloroethene	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Tritium	<	0	0.484	0.849	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Uranium-233/234		0.539	0.0663	0.00751	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Uranium-235/236		0.0236	0.00918	0.00601	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Uranium-238		0.567	0.0692	0.0113	pCi/g		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Vanadium		58.7		0.1	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Vinyl chloride	<			11.9	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Xylenes (total)	<			35.7	ug/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC061	10/27/2000	Zinc		67.8		0.11	mg/kg		12	1951005.1	6631291.3
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,1,1-Trichloroethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,1,2,2-Tetrachloroethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,1,2-Trichloroethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,1-Dichloroethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,1-Dichloroethene	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,2,4-Trichlorobenzene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,2-Dichlorobenzene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,2-Dichloroethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,2-Dichloroethene (total)	<			24.9	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,2-Dichloropropane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,3-Dichlorobenzene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	1,4-Dichlorobenzene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2,4,5-Trichlorophenol	<			1020	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2,4,6-Trichlorophenol	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2,4-Dichlorophenol	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2,4-Dimethylphenol	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2,4-Dinitrophenol	<			1020	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2,4-Dinitrotoluene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2,6-Dinitrotoluene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2-Butanone	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2-Chloronaphthalene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2-Chlorophenol	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2-Hexanone	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2-Methyl-4,6-dinitrophenol	<			1020	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2-Methylnaphthalene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	2-Nitrophenol	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	3,3'-Dichlorobenzidine	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	4,4'-DDD	<			4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	4,4'-DDE	<			4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	4,4'-DDT	<			4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	4-Bromophenyl Phenyl Ether	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	4-Chloro-3-methylphenol	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	4-Chloroaniline	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	4-Chlorophenyl Phenyl Ether	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	4-Methyl-2-pentanone	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	4-Nitrophenol	<			1020	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Acenaphthene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Acenaphthylene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Acetone	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Actinium-228		0.677	0.0329	0.0212	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Aldrin	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	alpha-BHC	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	alpha-Chlordane	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Americium-241		0.01	0.00699	0.00765	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Anthracene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Antimony	<			0.51	mg/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Aroclor-1016	<			40.7	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Aroclor-1221	<			81.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Aroclor-1232	<			40.7	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Aroclor-1242	<			40.7	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Aroclor-1248	<			40.7	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Aroclor-1254	<			40.7	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Aroclor-1260	<			40.7	ug/kg		8	1951004.8	6631285.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Arsenic		6		0.56	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Barium		193		0.11	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Benzene	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Benzo(a)anthracene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Benzo(a)pyrene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Benzo(b)fluoranthene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Benzo(ghi)perylene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Benzo(k)fluoranthene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Beryllium		0.44		0.048	mg/kg	J	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	beta-BHC	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	bis(2-Chloroethoxy)methane	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Bis(2-Chloroethyl)ether	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	bis(2-Chloroisopropyl)ether	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	bis(2-Ethylhexyl)phthalate		50.6		407	ug/kg	J	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Bismuth-212		0.451	0.0589	0.0463	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Bismuth-214		0.554	0.0172	0.0101	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Bromodichloromethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Bromoform	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Bromomethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Butylbenzylphthalate	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Cadmium		0.14		0.082	mg/kg	J	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Carbazole	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Carbon disulfide	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Carbon tetrachloride	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Carbon-14		0.0884	0.0503	0.0821	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Cesium-137	<	0.001	0.00383	0.00589	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Chlorobenzene	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Chlorodibromomethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Chloroethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Chloroform	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Chloromethane	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Chromium		99		0.16	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Chrysene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	cis-1,3-Dichloropropylene	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Cobalt		21.3		0.15	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Cobalt-60	<	0.000102	0.00374	0.00653	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Copper		41.7		0.35	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	delta-BHC	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Dibenzo(a,h)anthracene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Dibenzofuran	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Dieldrin	<			4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Diethylphthalate	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Dimethylphthalate	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Di-n-butylphthalate	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Di-n-octylphthalate	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Diphenylamine	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Endosulfan I	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Endosulfan II	<			4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Endosulfan sulfate	<			4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Endrin	<			4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Endrin aldehyde	<			4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Endrin ketone	<			4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Ethylbenzene	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Fluoranthene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Fluorene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	gamma-BHC (Lindane)	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	gamma-Chlordane	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Gross Alpha		7.01	2.17	2.7	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Gross Beta		14.9	2.75	4.23	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Heptachlor	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Heptachlor epoxide	<			2	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Hexachlorobenzene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Hexachlorobutadiene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Hexachlorocyclopentadiene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Hexachloroethane	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Hexavalent Chromium		0.147		0.11	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Indeno(1,2,3-cd)pyrene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Iron		31300		0.54	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Isophorone	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Lead		6.2		0.52	mg/kg	J	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Lead-210	<	0.105	0.866	1.03	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Lead-212		0.74	0.0146	0.0108	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Lead-214		0.651	0.0182	0.0109	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	m,p-cresol	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Manganese		655		0.11	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Mercury		0.29		0.0026	mg/kg	j	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Methoxychlor	<			20.4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Methylene chloride		1.67		12.5	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	m-Nitroaniline	<			1020	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Molybdenum	<			0.32	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Naphthalene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Nickel		206		0.24	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Nitrate		3.15		0.244	mg/kg	J	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Nitrobenzene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	N-Nitrosodipropylamine	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	o-Cresol	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	o-Nitroaniline	<			1020	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Pentachlorophenol	<			1020	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Phenanthrene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Phenol	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Plutonium-241	<	-0.255	0.349	0.399	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	p-Nitroaniline	<			1020	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Potassium-40		13.1	0.211	0.0466	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Pyrene	<			407	ug/kg	UJ	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Radium-223	<	-0.0227	0.0643	0.108	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Radium-226		0.522	0.0841	0.0237	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Radium-228		0.677	0.0329	0.0212	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Selenium	<			0.54	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Silver		0.19		0.14	mg/kg	J	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Strontium-90		0.278	0.0927	0.152	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Styrene	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Tetrachloroethylene	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Thallium	<			0.74	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Thallium-208		0.228	0.00895	0.00606	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Thorium-228		0.692	0.138	0.0995	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Thorium-230		0.722	0.130	0.0345	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Thorium-232		0.615	0.116	0.0239	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Thorium-234		0.841	0.319	0.278	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Toluene		3.84		12.5	ug/kg	J	8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Toxaphene	<			204	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	trans-1,3-Dichloropropene	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Trichloroethene	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Tritium	<	-0.123	0.487	0.866	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Uranium-233/234		0.561	0.0704	0.0124	pCi/g		8	1951004.8	6631285.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Uranium-235/236		0.0268	0.0106	0.00828	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Uranium-238		0.604	0.0746	0.0066	pCi/g		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Vanadium		61.8		0.1	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Vinyl chloride	<			12.5	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Xylenes (total)	<			37.4	ug/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC062	10/27/2000	Zinc		71.8		0.12	mg/kg		8	1951004.8	6631285.6
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,1,1-Trichloroethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,1,2,2-Tetrachloroethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,1,2-Trichloroethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,1-Dichloroethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,1-Dichloroethene	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,2,4-Trichlorobenzene		24.5		362	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,2-Dichlorobenzene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,2-Dichloroethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,2-Dichloroethene (total)	<			22.6	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,2-Dichloropropane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,3-Dichlorobenzene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	1,4-Dichlorobenzene		24		362	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2,4,5-Trichlorophenol	<			905	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2,4,6-Trichlorophenol	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2,4-Dichlorophenol	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2,4-Dimethylphenol	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2,4-Dinitrophenol	<			905	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2,4-Dinitrotoluene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2,6-Dinitrotoluene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2-Butanone	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2-Chloronaphthalene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2-Chlorophenol		32.1		362	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2-Hexanone	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2-Methyl-4,6-dinitrophenol	<			905	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2-Methylnaphthalene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	2-Nitrophenol	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	3,3'-Dichlorobenzidine	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	4,4'-DDD	<			3.6	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	4,4'-DDE	<			3.6	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	4,4'-DDT	<			3.6	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	4-Bromophenyl Phenyl Ether	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	4-Chloro-3-methylphenol		24.5		362	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	4-Chloroaniline	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	4-Chlorophenyl Phenyl Ether	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	4-Methyl-2-pentanone	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	4-Nitrophenol	<			905	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Acenaphthene		26.7		362	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Acenaphthylene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Acetone	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Actinium-228		0.474	0.0252	0.016	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Aldrin	<			1.8	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	alpha-BHC	<			1.8	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	alpha-Chlordane		2.9		1.8	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Americium-241		0.00433	0.00503	0.00433	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Anthracene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Antimony	<			0.45	mg/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Aroclor-1016	<			36.2	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Aroclor-1221	<			72.4	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Aroclor-1232	<			36.2	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Aroclor-1242	<			36.2	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Aroclor-1248	<			36.2	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Aroclor-1254	<			36.2	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Aroclor-1260	<			36.2	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Arsenic		8.4		0.49	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Barium		179		0.097	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Benzene	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Benzo(a)anthracene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Benzo(a)pyrene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Benzo(b)fluoranthene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Benzo(ghi)perylene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Benzo(k)fluoranthene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Beryllium		0.43		0.042	mg/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	beta-BHC	<			1.8	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	bis(2-Chloroethoxy)methane	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Bis(2-Chloroethyl)ether	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	bis(2-Chloroisopropyl)ether	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	bis(2-Ethylhexyl)phthalate	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Bismuth-212		0.3	0.0402	0.0344	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Bismuth-214		0.39	0.0143	0.0078	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Bromodichloromethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Bromoform	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Bromomethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Butylbenzylphthalate	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Cadmium		0.43		0.072	mg/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Carbazole	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Carbon disulfide	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Carbon tetrachloride	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Carbon-14	<	0.0526	0.0496	0.0827	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Cesium-137	<	0.0029	0.00286	0.00452	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Chlorobenzene	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Chlorodibromomethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Chloroethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Chloroform	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Chloromethane	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Chromium		125		0.14	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Chrysene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	cis-1,3-Dichloropropylene	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Cobalt		23.7		0.13	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Cobalt-60	<	0.000411	0.00302	0.00525	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Copper		39.7		0.31	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	delta-BHC	<			1.8	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Dibenzo(a,h)anthracene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Dibenzofuran	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Dieldrin	<			3.6	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Diethylphthalate	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Dimethylphthalate	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Di-n-butylphthalate	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Di-n-octylphthalate	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Diphenylamine	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Endosulfan I	<			1.8	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Endosulfan II	<			3.6	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Endosulfan sulfate	<			3.6	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Endrin	<			3.6	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Endrin aldehyde	<			3.6	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Endrin ketone	<			3.6	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Ethylbenzene	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Fluoranthene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Fluorene	<			362	ug/kg		3	1950986.8	6631358.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	gamma-BHC (Lindane)	<			1.8	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	gamma-Chlordane		3.2		1.8	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Gross Alpha		4.86	2.98	4.46	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Gross Beta		9.79	3.92	7.12	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Heptachlor	<			1.8	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Heptachlor epoxide	<			1.8	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Hexachlorobenzene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Hexachlorobutadiene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Hexachlorocyclopentadiene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Hexachloroethane	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Hexavalent Chromium		0.261		0.0977	mg/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Indeno(1,2,3-cd)pyrene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Iron		40900		0.47	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Isophorone	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Lead		7.1		0.45	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Lead-210	<	0.171	0.529	0.752	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Lead-212		0.52	0.0108	0.00796	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Lead-214		0.443	0.0144	0.00847	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	m,p-cresol	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Manganese		650		0.095	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Mercury		1.4		0.051	mg/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Methoxychlor	<			18.1	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Methylene chloride		2.3		11.3	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	m-Nitroaniline	<			905	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Molybdenum		0.38		0.28	mg/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Naphthalene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Nickel		258		0.21	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Nitrate		1.02		0.217	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Nitrobenzene	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	N-Nitrosodipropylamine		22.8		362	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	o-Cresol	<			362	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	o-Nitroaniline	<			905	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Pentachlorophenol		18.6		905	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Phenanthrene		27.5		362	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Phenol		35.4		362	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Plutonium-241	<	0.0379	0.264	0.446	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	p-Nitroaniline	<			905	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Potassium-40		11.3	0.159	0.0369	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Pyrene		38		362	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Radium-223	<	-0.0312	0.0557	0.085	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Radium-226		0.483	0.0568	0.0362	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Radium-228		0.474	0.0252	0.016	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Selenium		1.5		0.47	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Silver	<			0.12	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Strontium-90		0.0337	0.0148	0.0238	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Styrene	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Tetrachloroethylene	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Thallium	<			0.65	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Thallium-208		0.162	0.00763	0.0044	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Thorium-228		0.342	0.161	0.214	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Thorium-230		0.712	0.178	0.0638	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Thorium-232		0.413	0.124	0.0509	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Thorium-234		0.727	0.258	0.218	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Toluene		0.913		11.3	ug/kg	J	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Toxaphene	<			181	ug/kg	UJ	3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	trans-1,3-Dichloropropene	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Trichloroethene	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Tritium	<	0.124	0.403	0.695	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Uranium-233/234		0.458	0.0643	0.0133	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Uranium-235/236		0.0337	0.0136	0.012	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Uranium-238		0.476	0.0661	0.0104	pCi/g		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Vanadium		59.3		0.091	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Vinyl chloride	<			11.3	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Xylenes (total)	<			33.9	ug/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC063	11/8/2000	Zinc		65.6		0.1	mg/kg		3	1950986.8	6631358.8
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,1,1-Trichloroethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,1,2,2-Tetrachloroethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,1,2-Trichloroethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,1-Dichloroethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,1-Dichloroethene	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,2,4-Trichlorobenzene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,2-Dichlorobenzene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,2-Dichloroethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,2-Dichloroethene (total)	<			22	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,2-Dichloropropane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,3-Dichlorobenzene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	1,4-Dichlorobenzene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2,4,5-Trichlorophenol	<			897	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2,4,6-Trichlorophenol	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2,4-Dichlorophenol	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2,4-Dimethylphenol	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2,4-Dinitrophenol	<			897	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2,4-Dinitrotoluene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2,6-Dinitrotoluene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2-Butanone	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2-Chloronaphthalene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2-Chlorophenol	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2-Hexanone	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2-Methyl-4,6-dinitrophenol	<			897	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2-Methylnaphthalene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	2-Nitrophenol	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	3,3'-Dichlorobenzidine	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	4,4'-DDD	<			17.9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	4,4'-DDE	<			17.9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	4,4'-DDT	<			17.9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	4-Bromophenyl Phenyl Ether	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	4-Chloro-3-methylphenol	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	4-Chloroaniline	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	4-Chlorophenyl Phenyl Ether	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	4-Methyl-2-pentanone	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	4-Nitrophenol	<			897	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Acenaphthene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Acenaphthylene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Acetone	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Aldrin	<			9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	alpha-BHC	<			9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	alpha-Chlordane		131		9	ug/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Anthracene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Antimony	<			0.44	mg/kg	UJ	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Aroclor-1016	<			179	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Aroclor-1221	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Aroclor-1232	<			179	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Aroclor-1242	<			179	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Aroclor-1248	<			179	ug/kg		1.5	1950991.9	6631341.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Aroclor-1254	<			179	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Aroclor-1260	<			179	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Arsenic		7.9		0.49	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Barium		174		0.096	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Benzene	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Benzo(a)anthracene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Benzo(a)pyrene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Benzo(b)fluoranthene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Benzo(ghi)perylene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Benzo(k)fluoranthene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	beta-BHC	<			9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	bis(2-Chloroethoxy)methane	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Bis(2-Chloroethyl)ether	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	bis(2-Chloroisopropyl)ether	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	bis(2-Ethylhexyl)phthalate	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Bismuth-212		0.292	0.0373	0.0338	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Bismuth-214		0.345	0.0126	0.00748	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Bromodichloromethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Bromoform	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Bromomethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Butylbenzylphthalate	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Carbazole	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Carbon disulfide	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Carbon tetrachloride	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Carbon-14	<	0.0503	0.049	0.0819	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Chlorobenzene	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Chlorodibromomethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Chloroethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Chloroform	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Chloromethane	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Chrysene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	cis-1,3-Dichloropropylene	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	delta-BHC	<			9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Dibenzo(a,h)anthracene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Dibenzofuran	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Dieldrin	<			17.9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Diethylphthalate	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Dimethylphthalate	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Di-n-butylphthalate	<			359	ug/kg	UJ	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Di-n-octylphthalate	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Diphenylamine	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Endosulfan I	<			9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Endosulfan II	<			17.9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Endosulfan sulfate	<			17.9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Endrin	<			17.9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Endrin aldehyde	<			17.9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Endrin ketone	<			17.9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Ethylbenzene	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Fluoranthene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Fluorene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	gamma-BHC (Lindane)	<			9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	gamma-Chlordane		139		9	ug/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Heptachlor		18		9	ug/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Heptachlor epoxide	<			9	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Hexachlorobenzene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Hexachlorobutadiene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Hexachlorocyclopentadiene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Hexachloroethane	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Indeno(1,2,3-cd)pyrene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Isophorone	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Lead-210	<	0.107	0.395	0.638	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Lead-212		0.459	0.00977	0.0068	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	m,p-cresol	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Manganese		632		0.094	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Methoxychlor	<			89.7	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Methylene chloride		2.5		11	ug/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	m-Nitroaniline	<			897	ug/kg	UJ	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Molybdenum		0.28		0.27	mg/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Naphthalene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Nitrate		0.926		0.215	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Nitrobenzene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	N-Nitrosodipropylamine	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	o-Cresol	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	o-Nitroaniline	<			897	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Pentachlorophenol	<			897	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Phenanthrene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Phenol	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Plutonium-241		0.574	0.232	0.383	pCi/g	UJ	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	p-Nitroaniline	<			897	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Potassium-40		10.6	0.160	0.035	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Pyrene	<			359	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Radium-223	<	0.0000161	0.0441	0.0752	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Radium-226		0.395	0.0382	0.0263	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Silver	<			0.12	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Styrene	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Tetrachloroethylene	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Thallium	<			0.64	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Thorium-230		0.481	0.181	0.0787	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Thorium-234		0.616	0.205	0.188	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Toxaphene	<			897	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	trans-1,3-Dichloropropene	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Trichloroethene	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Tritium	<	0.39	0.435	0.728	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Uranium-238		0.402	0.0585	0.00333	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Vinyl chloride	<			11	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC064	11/8/2000	Xylenes (total)	<			33	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	1,2,4-Trichlorobenzene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	1,2-Dichlorobenzene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	1,3-Dichlorobenzene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	1,4-Dichlorobenzene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2,4,5-Trichlorophenol	<			895	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2,4,6-Trichlorophenol	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2,4-Dichlorophenol	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2,4-Dimethylphenol	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2,4-Dinitrophenol	<			895	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2,4-Dinitrotoluene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2,6-Dinitrotoluene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2-Chloronaphthalene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2-Chlorophenol	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2-Methyl-4,6-dinitrophenol	<			895	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2-Methylnaphthalene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	2-Nitrophenol	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	3,3'-Dichlorobenzidine	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	4-Bromophenyl Phenyl Ether	<			358	ug/kg		1.5	1950991.9	6631341.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	4-Chloro-3-methylphenol	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	4-Chloroaniline	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	4-Chlorophenyl Phenyl Ether	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	4-Nitrophenol	<			895	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Acenaphthene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Acenaphthylene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Actinium-228		0.43	0.0232	0.015	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Americium-241		0.00694	0.00571	0.00347	pCi/g	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Anthracene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Benzo(a)anthracene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Benzo(a)pyrene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Benzo(b)fluoranthene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Benzo(ghi)perylene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Benzo(k)fluoranthene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Beryllium		0.4		0.042	mg/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	bis(2-Chloroethoxy)methane	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Bis(2-Chloroethyl)ether	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	bis(2-Chloroisopropyl)ether	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	bis(2-Ethylhexyl)phthalate	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Butylbenzylphthalate	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Cadmium		0.28		0.072	mg/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Carbazole	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Cesium-137	<	0.00159	0.00275	0.00432	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Chromium		175		0.14	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Chrysene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Cobalt		24.8		0.13	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Cobalt-60	<	0.00158	0.00264	0.00471	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Copper		35.9		0.31	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Dibenzo(a,h)anthracene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Dibenzofuran	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Diethylphthalate	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Dimethylphthalate	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Di-n-butylphthalate		380		358	ug/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Di-n-octylphthalate	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Diphenylamine	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Fluoranthene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Fluorene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Gross Alpha		5.08	2.18	1.84	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Gross Beta		12.9	3.27	5.16	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Hexachlorobenzene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Hexachlorobutadiene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Hexachlorocyclopentadiene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Hexachloroethane	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Hexavalent Chromium		0.226		0.0967	mg/kg	UJ	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Indeno(1,2,3-cd)pyrene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Iron		36600		0.47	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Isophorone	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Lead		6.5		0.45	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Lead-214		0.399	0.0138	0.00796	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	m,p-cresol	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Mercury		1.8		0.049	mg/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	m-Nitroaniline	<			895	ug/kg	UJ	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Naphthalene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Nickel		316		0.2	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Nitrobenzene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	N-Nitrosodipropylamine	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	o-Cresol	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	o-Nitroaniline	<			895	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Pentachlorophenol	<			895	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Phenanthrene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Phenol	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	p-Nitroaniline	<			895	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Pyrene	<			358	ug/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Radium-228		0.43	0.0232	0.015	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Selenium		0.74		0.47	mg/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Strontium-90		0.03	0.0093	0.0144	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Thallium-208		0.138	0.00628	0.00425	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Thorium-228		0.616	0.211	0.175	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Thorium-232		0.517	0.176	0.0818	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Toluene		2.4		11	ug/kg	J	1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Uranium-233/234		0.44	0.0625	0.0155	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Uranium-235/236		0.0325	0.0127	0.00829	pCi/g		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Vanadium		64.9		0.091	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC065	11/8/2000	Zinc		67.1		0.1	mg/kg		1.5	1950991.9	6631341.1
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,1,1-Trichloroethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,1,2,2-Tetrachloroethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,1,2-Trichloroethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,1-Dichloroethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,1-Dichloroethene	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,2,4-Trichlorobenzene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,2-Dichlorobenzene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,2-Dichloroethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,2-Dichloroethene (total)	<			22.3	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,2-Dichloropropane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,3-Dichlorobenzene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	1,4-Dichlorobenzene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2,4,5-Trichlorophenol	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2,4,6-Trichlorophenol	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2,4-Dichlorophenol	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2,4-Dimethylphenol	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2,4-Dinitrophenol	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2,4-Dinitrotoluene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2,6-Dinitrotoluene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2-Butanone	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2-Chloronaphthalene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2-Chlorophenol	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2-Hexanone	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2-Methyl-4,6-dinitrophenol	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2-Methylnaphthalene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	2-Nitrophenol	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	3,3'-Dichlorobenzidine	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	4,4'-DDD	<			92.8	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	4,4'-DDE	<			92.8	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	4,4'-DDT		133		92.8	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	4-Bromophenyl Phenyl Ether	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	4-Chloro-3-methylphenol	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	4-Chloroaniline	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	4-Chlorophenyl Phenyl Ether	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	4-Methyl-2-pentanone	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	4-Nitrophenol	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Acenaphthene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Acenaphthylene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Acetone	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Actinium-228		0.459	0.0226	0.0141	pCi/g		3	1950992.6	6631320.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Aldrin	<			46.4	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	alpha-BHC	<			46.4	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	alpha-Chlordane		277		46.4	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Americium-241		0.00972	0.00875	0.00583	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Anthracene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Antimony	<			0.46	mg/kg	UJ	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Aroclor-1016	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Aroclor-1221	<			1860	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Aroclor-1232	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Aroclor-1242	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Aroclor-1248	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Aroclor-1254	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Aroclor-1260	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Arsenic		7.8		0.51	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Barium		192		0.1	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Benzene	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Benzo(a)anthracene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Benzo(a)pyrene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Benzo(b)fluoranthene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Benzo(ghi)perylene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Benzo(k)fluoranthene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Beryllium		0.46		0.044	mg/kg	J	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	beta-BHC	<			46.4	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	bis(2-Chloroethoxy)methane	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Bis(2-Chloroethyl)ether	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	bis(2-Chloroisopropyl)ether	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	bis(2-Ethylhexyl)phthalate		82.2		371	ug/kg	J	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Bismuth-212		0.249	0.034	0.0321	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Bismuth-214		0.344	0.0129	0.00715	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Bromodichloromethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Bromoform	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Bromomethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Butylbenzylphthalate	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Cadmium		0.26		0.074	mg/kg	J	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Carbazole	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Carbon disulfide	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Carbon tetrachloride	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Carbon-14	<	0.0807	0.0506	0.0829	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Cesium-137	<	0.00313	0.00251	0.00424	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Chlorobenzene	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Chlorodibromomethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Chloroethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Chloroform	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Chloromethane	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Chromium		127		0.14	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Chrysene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	cis-1,3-Dichloropropylene	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Cobalt		24.4		0.14	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Cobalt-60	<	0.000949	0.00256	0.00457	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Copper		41.9		0.32	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	delta-BHC	<			46.4	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Dibenzo(a,h)anthracene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Dibenzofuran	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Dieldrin	<			92.8	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Diethylphthalate	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Dimethylphthalate	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Di-n-butylphthalate	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Di-n-octylphthalate	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Diphenylamine	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Endosulfan I	<			46.4	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Endosulfan II	<			92.8	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Endosulfan sulfate	<			92.8	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Endrin	<			92.8	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Endrin aldehyde	<			92.8	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Endrin ketone	<			92.8	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Ethylbenzene	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Fluoranthene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Fluorene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	gamma-BHC (Lindane)	<			46.4	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	gamma-Chlordane		346		46.4	ug/kg	J	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Gross Alpha		4.9	2.68	4.33	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Gross Beta		10.2	3.21	5.52	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Heptachlor		52.2		46.4	ug/kg	J	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Heptachlor epoxide	<			46.4	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Hexachlorobenzene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Hexachlorobutadiene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Hexachlorocyclopentadiene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Hexachloroethane	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Hexavalent Chromium		0.323		0.1	mg/kg	UJ	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Indeno(1,2,3-cd)pyrene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Iron		37800		0.49	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Isophorone	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Lead		7		0.46	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Lead-210	<	0.117	1.09	1.11	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Lead-212		0.485	0.0099	0.00686	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Lead-214		0.408	0.0129	0.00758	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	m,p-cresol	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Manganese		701		0.098	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Mercury		1		0.046	mg/kg	J	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Methoxychlor	<			464	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Methylene chloride		2.61		11.1	ug/kg	J	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	m-Nitroaniline	<			928	ug/kg	UJ	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Molybdenum	<			0.29	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Naphthalene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Nickel		257		0.21	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Nitrate		0.991		0.223	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Nitrobenzene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	N-Nitrosodipropylamine	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	o-Cresol	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	o-Nitroaniline	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Pentachlorophenol	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Phenanthrene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Phenol	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Plutonium-241	<	-0.825	0.271	0.43	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	p-Nitroaniline	<			928	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Potassium-40		10.1	0.148	0.0286	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Pyrene	<			371	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Radium-223	<	-0.0135	0.0476	0.0738	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Radium-226		0.455	0.0476	0.0274	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Radium-228		0.459	0.0226	0.0141	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Selenium		0.52		0.49	mg/kg	J	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Silver	<			0.13	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Strontium-90		0.0341	0.0146	0.0235	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Styrene	<			11.1	ug/kg		3	1950992.6	6631320.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Tetrachloroethylene	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Thallium	<			0.67	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Thallium-208		0.147	0.00694	0.00401	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Thorium-228		0.494	0.232	0.308	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Thorium-230		0.648	0.219	0.124	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Thorium-232		0.451	0.178	0.14	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Thorium-234		0.609	0.295	0.24	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Toluene		0.652		11.1	ug/kg	J	3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Toxaphene	<			4640	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	trans-1,3-Dichloropropene	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Trichloroethene	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Tritium	<	0.312	0.348	0.583	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Uranium-233/234		0.498	0.0953	0.0257	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Uranium-235/236		0.0416	0.0232	0.0234	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Uranium-238		0.427	0.0856	0.0234	pCi/g		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Vanadium		68.7		0.094	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Vinyl chloride	<			11.1	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Xylenes (total)	<			33.4	ug/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC066	11/8/2000	Zinc		77.2		0.1	mg/kg		3	1950992.6	6631320.9
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,1,1-Trichloroethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,1,2-Trichloroethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,1-Dichloroethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,1-Dichloroethene	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,2,4-Trichlorobenzene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,2-Dichlorobenzene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,2-Dichloroethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,2-Dichloroethene (total)	<			23.5	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,2-Dichloropropane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,3-Dichlorobenzene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	1,4-Dichlorobenzene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2,4,5-Trichlorophenol	<			941	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2,4,6-Trichlorophenol	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2,4-Dichlorophenol	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2,4-Dimethylphenol	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2,4-Dinitrophenol	<			941	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2,4-Dinitrotoluene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2,6-Dinitrotoluene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2-Butanone	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2-Chloronaphthalene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2-Chlorophenol	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2-Hexanone	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2-Methyl-4,6-dinitrophenol	<			941	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2-Methylnaphthalene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	2-Nitrophenol	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	3,3'-Dichlorobenzidine	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	4,4'-DDD	<			3.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	4,4'-DDE	<			3.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	4,4'-DDT	<			3.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	4-Bromophenyl Phenyl Ether	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	4-Chloro-3-methylphenol	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	4-Chloroaniline	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	4-Chlorophenyl Phenyl Ether	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	4-Methyl-2-pentanone	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	4-Nitrophenol	<			941	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Acenaphthene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Acenaphthylene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Acetone	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Actinium-228		0.49	0.0311	0.0183	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Aldrin	<			1.9	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	alpha-BHC	<			1.9	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Americium-241	<	0.00405	0.00605	0.0103	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Anthracene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Antimony	<			0.48	mg/kg	UJ	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Aroclor-1016	<			37.6	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Aroclor-1221	<			75.2	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Aroclor-1232	<			37.6	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Aroclor-1242	<			37.6	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Aroclor-1248	<			37.6	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Aroclor-1254	<			37.6	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Aroclor-1260	<			37.6	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Benzene	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Benzo(a)anthracene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Benzo(a)pyrene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Benzo(b)fluoranthene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Benzo(ghi)perylene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Benzo(k)fluoranthene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	beta-BHC	<			1.9	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	bis(2-Chloroethoxy)methane	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Bis(2-Chloroethyl)ether	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	bis(2-Chloroisopropyl)ether	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	bis(2-Ethylhexyl)phthalate	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Bismuth-214		0.385	0.0147	0.00881	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Bromodichloromethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Bromoform	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Bromomethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Butylbenzylphthalate	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Cadmium		0.3		0.078	mg/kg	J	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Carbazole	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Carbon disulfide	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Carbon tetrachloride	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Carbon-14		0.101	0.0513	0.0831	pCi/g	J	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Chlorobenzene	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Chlorodibromomethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Chloroethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Chloroform	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Chloromethane	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Chromium		140		0.15	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Chrysene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	cis-1,3-Dichloropropylene	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Cobalt		26.1		0.14	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Cobalt-60	<	-0.00229	0.00334	0.00568	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	delta-BHC	<			1.9	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Dibenzo(a,h)anthracene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Dibenzofuran	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Dieldrin	<			3.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Diethylphthalate	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Dimethylphthalate	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Di-n-butylphthalate	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Di-n-octylphthalate	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Diphenylamine	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Endosulfan I	<			1.9	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Endosulfan II	<			3.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Endosulfan sulfate	<			3.8	ug/kg		3	1951025.4	6631340.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Endrin	<			3.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Endrin aldehyde	<			3.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Endrin ketone	<			3.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Ethylbenzene	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Fluoranthene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Fluorene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	gamma-BHC (Lindane)	<			1.9	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Gross Alpha		4.8	2.44	3.19	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Gross Beta		12.4	3.34	5.4	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Heptachlor	<			1.9	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Heptachlor epoxide	<			1.9	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Hexachlorobenzene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Hexachlorobutadiene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Hexachlorocyclopentadiene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Hexachloroethane	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Indeno(1,2,3-cd)pyrene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Isophorone	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Lead-210	<	0.66	0.855	1.06	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Lead-212		0.52	0.0116	0.00811	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Lead-214		0.438	0.0152	0.00952	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	m,p-cresol	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Mercury		0.91		0.025	mg/kg	J	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Methoxychlor	<			18.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Methylene chloride		2.77		11.8	ug/kg	J	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	m-Nitroaniline	<			941	ug/kg	UJ	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Molybdenum	<			0.3	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Naphthalene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Nickel		285		0.22	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Nitrate		6.66		0.226	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Nitrobenzene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	N-Nitrosodipropylamine	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	o-Cresol	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	o-Nitroaniline	<			941	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Pentachlorophenol	<			941	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Phenanthrene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Phenol	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	p-Nitroaniline	<			941	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Pyrene	<			376	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Selenium		1.1		0.51	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Silver	<			0.13	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Strontium-90		0.0859	0.0152	0.0213	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Styrene	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Tetrachloroethylene	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Thallium	<			0.7	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Thallium-208		0.163	0.00853	0.00501	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Toxaphene	<			188	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	trans-1,3-Dichloropropene	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Trichloroethene	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Tritium	<	0.122	0.398	0.686	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Uranium-235/236		0.0275	0.0173	0.0212	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Uranium-238		0.511	0.0869	0.0196	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Vinyl chloride	<			11.8	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC067	11/8/2000	Xylenes (total)	<			35.3	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	1,2,4-Trichlorobenzene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	1,2-Dichlorobenzene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	1,3-Dichlorobenzene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	1,4-Dichlorobenzene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2,4,5-Trichlorophenol	<			967	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2,4,6-Trichlorophenol	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2,4-Dichlorophenol	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2,4-Dimethylphenol	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2,4-Dinitrophenol	<			967	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2,4-Dinitrotoluene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2,6-Dinitrotoluene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2-Chloronaphthalene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2-Chlorophenol	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2-Methyl-4,6-dinitrophenol	<			967	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2-Methylnaphthalene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	2-Nitrophenol	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	3,3'-Dichlorobenzidine	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	4-Bromophenyl Phenyl Ether	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	4-Chloro-3-methylphenol	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	4-Chloroaniline	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	4-Chlorophenyl Phenyl Ether	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	4-Nitrophenol	<			967	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Acenaphthene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Acenaphthylene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	alpha-Chlordane		0.92		1.9	ug/kg	J	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Anthracene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Arsenic		8.7		0.55	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Barium		209		0.11	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Benzo(a)anthracene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Benzo(a)pyrene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Benzo(b)fluoranthene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Benzo(ghi)perylene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Benzo(k)fluoranthene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Beryllium		0.45		0.047	mg/kg	J	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	bis(2-Chloroethoxy)methane	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Bis(2-Chloroethyl)ether	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	bis(2-Chloroisopropyl)ether	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	bis(2-Ethylhexyl)phthalate	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Bismuth-212		0.325	0.0461	0.0327	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Butylbenzylphthalate	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Carbazole	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Cesium-137	<	0.00295	0.00467	0.00451	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Chrysene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Copper		42.5		0.34	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Dibenzo(a,h)anthracene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Dibenzofuran	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Diethylphthalate	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Dimethylphthalate	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Di-n-butylphthalate	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Di-n-octylphthalate	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Diphenylamine	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Fluoranthene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Fluorene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	gamma-Chlordane		1.8		1.9	ug/kg	J	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Hexachlorobenzene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Hexachlorobutadiene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Hexachlorocyclopentadiene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Hexachloroethane	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Hexavalent Chromium		0.29		0.104	mg/kg	UJ	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Indeno(1,2,3-cd)pyrene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Iron		37300		0.53	mg/kg		3	1951025.4	6631340.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Isophorone	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Lead		7.1		0.5	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	m,p-cresol	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Manganese		724		0.11	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	m-Nitroaniline	<			967	ug/kg	UJ	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Naphthalene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Nitrobenzene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	N-Nitrosodipropylamine	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	o-Cresol	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	o-Nitroaniline	<			967	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Pentachlorophenol	<			967	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Phenanthrene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Phenol	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Plutonium-241	<	0.373	0.251	0.419	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	p-Nitroaniline	<			967	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Potassium-40		11.3	0.170	0.0395	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Pyrene	<			387	ug/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Radium-223	<	0.0485	0.0471	0.0812	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Radium-226		0.503	0.0496	0.0299	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Radium-228		0.463	0.0271	0.0155	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Thorium-228		0.692	0.270	0.25	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Thorium-230		0.673	0.243	0.124	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Thorium-232		0.562	0.214	0.0891	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Thorium-234		0.746	0.418	0.301	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Toluene		5.37		12.1	ug/kg	J	3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Uranium-233/234		0.452	0.0814	0.032	pCi/g		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Vanadium		68		0.1	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC068	11/8/2000	Zinc		75.3		0.11	mg/kg		3	1951025.4	6631340.5
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,1,1-Trichloroethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,1,2,2-Tetrachloroethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,1,2-Trichloroethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,1-Dichloroethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,1-Dichloroethene	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,2,4-Trichlorobenzene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,2-Dichlorobenzene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,2-Dichloroethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,2-Dichloroethene (total)	<			23.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,2-Dichloropropane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,3-Dichlorobenzene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	1,4-Dichlorobenzene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2,4,5-Trichlorophenol	<			995	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2,4,6-Trichlorophenol	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2,4-Dichlorophenol	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2,4-Dimethylphenol	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2,4-Dinitrophenol	<			995	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2,4-Dinitrotoluene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2,6-Dinitrotoluene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2-Butanone	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2-Chloronaphthalene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2-Chlorophenol	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2-Hexanone	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2-Methyl-4,6-dinitrophenol	<			995	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2-Methylnaphthalene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	2-Nitrophenol	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	3,3'-Dichlorobenzidine	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	4,4'-DDE	<			4	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	4,4'-DDT	<			4	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	4-Bromophenyl Phenyl Ether	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	4-Chloro-3-methylphenol	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	4-Chloroaniline	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	4-Chlorophenyl Phenyl Ether	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	4-Methyl-2-pentanone	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	4-Nitrophenol	<			995	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Acenaphthene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Acenaphthylene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Acetone	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Actinium-228		0.587	0.0327	0.021	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Aldrin	<			2	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	alpha-BHC	<			2	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	alpha-Chlordane		4.1		2	ug/kg	J	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Americium-241		0.0106	0.00807	0.00453	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Anthracene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Antimony	<			0.51	mg/kg	UJ	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Aroclor-1016	<			39.8	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Aroclor-1221	<			79.6	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Aroclor-1232	<			39.8	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Aroclor-1242	<			39.8	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Aroclor-1248	<			39.8	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Aroclor-1254	<			39.8	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Aroclor-1260	<			39.8	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Arsenic		7.1		0.55	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Barium		184		0.11	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Benzene	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Benzo(a)anthracene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Benzo(a)pyrene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Benzo(b)fluoranthene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Benzo(ghi)perylene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Benzo(k)fluoranthene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Beryllium		0.48		0.048	mg/kg	J	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	beta-BHC	<			2	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	bis(2-Chloroethoxy)methane	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Bis(2-Chloroethyl)ether	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	bis(2-Chloroisopropyl)ether	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	bis(2-Ethylhexyl)phthalate	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Bismuth-212		0.403	0.0543	0.0457	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Bismuth-214		0.442	0.0179	0.0101	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Bromodichloromethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Bromoform	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Bromomethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Butylbenzylphthalate	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Cadmium		0.26		0.081	mg/kg	J	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Carbazole	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Carbon disulfide	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Carbon tetrachloride	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Carbon-14	<	0.072	0.0493	0.0813	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Cesium-137		0.0267	0.00634	0.00583	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Chlorobenzene	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Chlorodibromomethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Chloroethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Chloroform	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Chloromethane	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Chromium		113		0.16	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Chrysene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	cis-1,3-Dichloropropylene	<			11.9	ug/kg		7	1951034	6631347.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Cobalt		24.1		0.15	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Cobalt-60	<	0.00309	0.00364	0.00653	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Copper		48.7		0.35	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	delta-BHC	<			2	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Dibenzo(a,h)anthracene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Dibenzofuran	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Dieldrin	<			4	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Diethylphthalate	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Dimethylphthalate	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Di-n-butylphthalate	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Di-n-octylphthalate	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Diphenylamine	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Endosulfan I	<			2	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Endosulfan II	<			4	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Endosulfan sulfate	<			4	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Endrin	<			4	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Endrin aldehyde	<			4	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Endrin ketone	<			4	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Ethylbenzene	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Fluoranthene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Fluorene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	gamma-BHC (Lindane)	<			2	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	gamma-Chlordane		5.7		2	ug/kg	J	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Gross Alpha		6.64	2.67	3.03	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Gross Beta		16.7	3.72	5.87	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Heptachlor	<			2	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Heptachlor epoxide	<			2	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Hexachlorobenzene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Hexachlorobutadiene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Hexachlorocyclopentadiene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Hexachloroethane	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Hexavalent Chromium		0.263		0.107	mg/kg	UJ	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Indeno(1,2,3-cd)pyrene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Iron		36000		0.53	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Isophorone	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Lead		6.7		0.51	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Lead-210		0.615	0.124	0.105	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Lead-212		0.608	0.0127	0.00852	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Lead-214		0.485	0.0165	0.00991	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	m,p-cresol	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Manganese		721		0.11	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Mercury		0.76		0.026	mg/kg	J	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Methoxychlor	<			19.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Methylene chloride		4.01		11.9	ug/kg	J	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	m-Nitroaniline	<			995	ug/kg	UJ	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Molybdenum	<			0.31	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Naphthalene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Nickel		234		0.23	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Nitrate		3.2		0.239	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Nitrobenzene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	N-Nitrosodipropylamine	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	o-Cresol	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	o-Nitroaniline	<			995	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Pentachlorophenol	<			995	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Phenanthrene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Phenol	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Plutonium-241	<	0.224	0.253	0.426	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	p-Nitroaniline	<			995	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Potassium-40		12.1	0.198	0.0491	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Pyrene	<			398	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Radium-223	<	-0.00528	0.0624	0.0958	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Radium-226		0.498	0.0533	0.0266	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Radium-228		0.587	0.0327	0.021	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Selenium		0.6		0.53	mg/kg	J	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Silver	<			0.14	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Strontium-90		0.421	0.0277	0.0291	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Styrene	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Tetrachloroethylene	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Thallium	<			0.73	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Thallium-208		0.195	0.009	0.00559	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Thorium-228		0.724	0.279	0.263	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Thorium-230		0.804	0.273	0.125	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Thorium-232		0.532	0.205	0.042	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Thorium-234		0.626	0.124	0.117	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Toluene		0.625		11.9	ug/kg	J	7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Toxaphene	<			199	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	trans-1,3-Dichloropropene	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Trichloroethene	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Tritium	<	0.123	0.400	0.689	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Uranium-233/234		0.559	0.0866	0.013	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Uranium-235/236		0.0545	0.0207	0.013	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Uranium-238		0.578	0.0887	0.0051	pCi/g		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Vanadium		66.2		0.1	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Vinyl chloride	<			11.9	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Xylenes (total)	<			35.8	ug/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC069	11/8/2000	Zinc		77.1		0.11	mg/kg		7	1951034	6631347.9
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,1,1-Trichloroethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,1,2-Trichloroethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,1-Dichloroethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,1-Dichloroethene	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,2,4-Trichlorobenzene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,2-Dichlorobenzene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,2-Dichloroethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,2-Dichloroethene (total)	<			24.5	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,2-Dichloropropane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,3-Dichlorobenzene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	1,4-Dichlorobenzene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2,4,5-Trichlorophenol	<			1000	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2,4,6-Trichlorophenol	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2,4-Dichlorophenol	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2,4-Dimethylphenol	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2,4-Dinitrophenol	<			1000	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2,4-Dinitrotoluene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2,6-Dinitrotoluene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2-Butanone	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2-Chloronaphthalene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2-Chlorophenol	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2-Hexanone	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2-Methylnaphthalene		26.3		400	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	2-Nitrophenol	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	3,3'-Dichlorobenzidine	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	4,4'-DDD	<			4	ug/kg		7	1951041.5	6631344.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	4,4'-DDE	<			4	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	4,4'-DDT	<			4	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	4-Bromophenyl Phenyl Ether	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	4-Chloro-3-methylphenol	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	4-Chloroaniline	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	4-Chlorophenyl Phenyl Ether	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	4-Methyl-2-pentanone	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	4-Nitrophenol	<			1000	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Acenaphthene		36.4		400	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Acenaphthylene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Acetone	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Actinium-228		0.609	0.0308	0.0183	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Aldrin	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	alpha-BHC	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	alpha-Chlordane	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Americium-241		0.00655	0.0076	0.00655	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Anthracene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Antimony	<			0.49	mg/kg	UJ	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Aroclor-1016	<			40	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Aroclor-1221	<			80.1	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Aroclor-1232	<			40	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Aroclor-1242	<			40	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Aroclor-1248	<			40	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Aroclor-1254	<			40	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Aroclor-1260	<			40	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Arsenic		8.7		0.54	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Barium		250		0.11	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Benzene	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Benzo(a)anthracene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Benzo(a)pyrene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Benzo(b)fluoranthene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Benzo(ghi)perylene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Benzo(k)fluoranthene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Beryllium		0.57		0.047	mg/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	beta-BHC	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	bis(2-Chloroethoxy)methane	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Bis(2-Chloroethyl)ether	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	bis(2-Chloroisopropyl)ether	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	bis(2-Ethylhexyl)phthalate		42.1		400	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Bismuth-212		0.397	0.0538	0.0409	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Bismuth-214		0.449	0.0155	0.00893	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Bromodichloromethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Bromoform	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Bromomethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Butylbenzylphthalate	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Cadmium		0.34		0.08	mg/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Carbazole		32.2		400	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Carbon disulfide	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Carbon tetrachloride	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Carbon-14		0.0895	0.051	0.0833	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Cesium-137	<	0.000869	0.003	0.00529	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Chlorobenzene	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Chlorodibromomethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Chloroethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Chloroform	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Chloromethane	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Chromium		123		0.15	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Chrysene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	cis-1,3-Dichloropropylene	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Cobalt		26.1		0.15	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Cobalt-60	<	-0.00257	0.00352	0.00569	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Copper		55.2		0.34	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	delta-BHC	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Dibenzo(a,h)anthracene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Dibenzofuran		27		400	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Dieldrin	<			4	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Diethylphthalate	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Dimethylphthalate	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Di-n-butylphthalate	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Di-n-octylphthalate	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Diphenylamine	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Endosulfan I	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Endosulfan II	<			4	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Endosulfan sulfate	<			4	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Endrin	<			4	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Endrin aldehyde	<			4	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Endrin ketone	<			4	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Ethylbenzene	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Fluoranthene		71.4		400	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Fluorene		35.3		400	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	gamma-BHC (Lindane)	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	gamma-Chlordane	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Gross Alpha		9.84	3.35	3.9	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Gross Beta		17.9	3.67	5.42	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Heptachlor	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Heptachlor epoxide	<			2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Hexachlorobenzene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Hexachlorobutadiene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Hexachlorocyclopentadiene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Hexachloroethane	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Hexavalent Chromium		0.841		0.541	mg/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Indeno(1,2,3-cd)pyrene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Iron		42600		0.52	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Isophorone	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Lead		7.6		0.5	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Lead-210		1.13	0.981	0.848	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Lead-212		0.654	0.0125	0.00846	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Lead-214		0.51	0.0155	0.00936	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	m,p-cresol	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Manganese		633		0.11	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Mercury		0.2		0.0027	mg/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Methoxychlor	<			20	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Methylene chloride		4.66		12.2	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	m-Nitroaniline	<			1000	ug/kg	UJ	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Molybdenum		0.31		0.31	mg/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Naphthalene		31.6		400	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Nickel		249		0.23	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Nitrate		4.23		0.24	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Nitrobenzene	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	N-Nitrosodipropylamine	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	o-Cresol	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	o-Nitroaniline	<			1000	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Pentachlorophenol	<			1000	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Phenanthrene		161		400	ug/kg	J	7	1951041.5	6631344.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Phenol	<			400	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Plutonium-241	<	-0.0386	0.243	0.413	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	p-Nitroaniline	<			1000	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Potassium-40		12.6	0.194	0.0417	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Pyrene		63.2		400	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Radium-223	<	0.00832	0.0534	0.0914	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Radium-226		0.558	0.0582	0.0345	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Radium-228		0.609	0.0308	0.0183	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Selenium		0.82		0.52	mg/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Silver	<			0.14	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Strontium-90		0.667	0.0389	0.0403	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Styrene	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Tetrachloroethylene	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Thallium	<			0.72	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Thallium-208		0.213	0.0088	0.00498	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Thorium-228		1.12	0.592	0.674	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Thorium-230		1.09	0.494	0.196	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Thorium-232		0.688	0.361	0.196	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Thorium-234		0.428	0.295	0.25	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Toluene		3.4		12.2	ug/kg	J	7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Toxaphene	<			200	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	trans-1,3-Dichloropropene	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Trichloroethene	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Tritium	<	0	0.388	0.679	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Uranium-233/234		0.612	0.126	0.0321	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Uranium-235/236		0.0645	0.0339	0.0322	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Uranium-238		0.649	0.131	0.0232	pCi/g		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Vanadium		76.2		0.1	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Vinyl chloride	<			12.2	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Xylenes (total)	<			36.8	ug/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC070	11/8/2000	Zinc		94.3		0.11	mg/kg		7	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,1,1-Trichloroethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,1,2-Trichloroethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,1-Dichloroethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,1-Dichloroethene	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,2,4-Trichlorobenzene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,2-Dichlorobenzene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,2-Dichloroethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,2-Dichloroethene (total)	<			23.6	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,2-Dichloropropane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,3-Dichlorobenzene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	1,4-Dichlorobenzene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2,4,5-Trichlorophenol	<			963	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2,4,6-Trichlorophenol	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2,4-Dichlorophenol	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2,4-Dimethylphenol	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2,4-Dinitrophenol	<			963	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2,4-Dinitrotoluene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2,6-Dinitrotoluene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2-Butanone	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2-Chloronaphthalene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2-Chlorophenol	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2-Hexanone	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2-Methyl-4,6-dinitrophenol	<			963	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2-Methylnaphthalene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	2-Nitrophenol	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	3,3'-Dichlorobenzidine	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	4,4'-DDD	<			3.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	4,4'-DDE	<			3.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	4,4'-DDT	<			3.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	4-Bromophenyl Phenyl Ether	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	4-Chloro-3-methylphenol	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	4-Chloroaniline	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	4-Chlorophenyl Phenyl Ether	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	4-Methyl-2-pentanone	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	4-Nitrophenol	<			963	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Acenaphthene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Acenaphthylene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Acetone	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Actinium-228		0.428	0.0239	0.0156	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Aldrin	<			1.9	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	alpha-BHC	<			1.9	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	alpha-Chlordane		0.79		1.9	ug/kg	J	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Americium-241		0.00776	0.00592	0.00333	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Anthracene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Antimony	<			0.51	mg/kg	UJ	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Aroclor-1016	<			38.5	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Aroclor-1221	<			77	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Aroclor-1232	<			38.5	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Aroclor-1242	<			38.5	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Aroclor-1248	<			38.5	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Aroclor-1254	<			38.5	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Aroclor-1260	<			38.5	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Arsenic		7.4		0.56	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Barium		193		0.11	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Benzene	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Benzo(a)anthracene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Benzo(a)pyrene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Benzo(b)fluoranthene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Benzo(ghi)perylene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Benzo(k)fluoranthene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Beryllium		0.43		0.048	mg/kg	J	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	beta-BHC	<			1.9	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	bis(2-Chloroethoxy)methane	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Bis(2-Chloroethyl)ether	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	bis(2-Chloroisopropyl)ether	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	bis(2-Ethylhexyl)phthalate	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Bismuth-212		0.274	0.0387	0.0328	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Bismuth-214		0.374	0.0144	0.00779	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Bromodichloromethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Bromoform	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Bromomethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Butylbenzylphthalate	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Cadmium		0.19		0.082	mg/kg	J	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Carbazole	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Carbon disulfide	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Carbon tetrachloride	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Carbon-14	<	0.0401	0.049	0.0824	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Cesium-137	<	0.00207	0.00249	0.00443	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Chlorobenzene	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Chlorodibromomethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Chloroethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Chloroform	<			11.8	ug/kg		5.5	1951049	6631345.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Chloromethane	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Chromium		130		0.16	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Chrysene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	cis-1,3-Dichloropropylene	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Cobalt		25.1		0.15	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Cobalt-60	<	0.0000874	0.00276	0.00478	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Copper		43.1		0.35	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	delta-BHC	<			1.9	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Dibenzo(a,h)anthracene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Dibenzofuran	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Dieldrin	<			3.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Diethylphthalate	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Dimethylphthalate	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Di-n-butylphthalate	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Di-n-octylphthalate	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Diphenylamine	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Endosulfan I	<			1.9	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Endosulfan II	<			3.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Endosulfan sulfate	<			3.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Endrin	<			3.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Endrin aldehyde	<			3.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Endrin ketone	<			3.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Ethylbenzene	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Fluoranthene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Fluorene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	gamma-BHC (Lindane)	<			1.9	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	gamma-Chlordane		1.7		1.9	ug/kg	J	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Gross Alpha		3.79	2.24	3.78	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Gross Beta		9.97	2.48	4.03	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Heptachlor	<			1.9	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Heptachlor epoxide	<			1.9	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Hexachlorobenzene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Hexachlorobutadiene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Hexachlorocyclopentadiene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Hexachloroethane	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Hexavalent Chromium		0.185		0.104	mg/kg	UJ	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Indeno(1,2,3-cd)pyrene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Iron		36500		0.54	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Isophorone	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Lead		6.8		0.51	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Lead-210	<	0.482	0.558	0.645	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Lead-212		0.477	0.0102	0.00711	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Lead-214		0.431	0.0148	0.00815	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	m,p-cresol	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Manganese		657		0.11	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Mercury		1.4		0.048	mg/kg	J	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Methoxychlor	<			19.2	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Methylene chloride		3.99		11.8	ug/kg	J	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	m-Nitroaniline	<			963	ug/kg	UJ	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Molybdenum	<			0.32	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Naphthalene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Nickel		270		0.23	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Nitrate		1.12		0.231	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Nitrobenzene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	N-Nitrosodipropylamine	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	o-Cresol	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	o-Nitroaniline	<			963	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Pentachlorophenol	<			963	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Phenanthrene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Phenol	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Plutonium-241	<	-0.459	0.205	0.419	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	p-Nitroaniline	<			963	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Potassium-40		9.84	0.160	0.0381	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Pyrene	<			385	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Radium-223	<	-0.0289	0.0459	0.0776	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Radium-226		0.466	0.0765	0.0223	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Radium-228		0.428	0.0239	0.0156	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Selenium		1.1		0.54	mg/kg	J	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Silver	<			0.14	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Strontium-90		0.0478	0.0158	0.0244	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Styrene	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Tetrachloroethylene	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Thallium	<			0.74	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Thallium-208		0.141	0.00689	0.00435	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Thorium-228		0.63	0.314	0.374	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Thorium-230		0.422	0.206	0.12	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Thorium-232		0.702	0.288	0.167	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Thorium-234		0.571	0.214	0.198	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Toluene		1.21		11.8	ug/kg	J	5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Toxaphene	<			192	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	trans-1,3-Dichloropropene	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Trichloroethene	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Tritium	<	0	0.359	0.629	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Uranium-233/234		0.452	0.0622	0.0112	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Uranium-235/236		0.0254	0.0105	0.00305	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Uranium-238		0.451	0.062	0.00774	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Vanadium		66.2		0.1	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Vinyl chloride	<			11.8	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Xylenes (total)	<			35.4	ug/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071	11/9/2000	Zinc		74.2		0.11	mg/kg		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC071A	11/9/2000	Strontium-90	<	-0.0061	0.0209	0.0362	pCi/g		5.5	1951049	6631345.5
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,1,1-Trichloroethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,1,2,2-Tetrachloroethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,1,2-Trichloroethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,1-Dichloroethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,1-Dichloroethene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,2,4-Trichlorobenzene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,2-Dichlorobenzene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,2-Dichloroethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,2-Dichloroethene (total)	<			24.7	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,2-Dichloropropane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,3-Dichlorobenzene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	1,4-Dichlorobenzene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2,4,5-Trichlorophenol	<			1010	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2,4,6-Trichlorophenol	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2,4-Dichlorophenol	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2,4-Dimethylphenol	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2,4-Dinitrophenol	<			1010	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2,4-Dinitrotoluene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2,6-Dinitrotoluene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2-Butanone	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2-Chloronaphthalene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2-Chlorophenol	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2-Hexanone	<			12.4	ug/kg		6	1951027.6	6631356.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2-Methyl-4,6-dinitrophenol	<			1010	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2-Methylnaphthalene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	2-Nitrophenol	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	3,3'-Dichlorobenzidine	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	4,4'-DDD	<			4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	4,4'-DDE	<			4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	4,4'-DDT	<			4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	4-Bromophenyl Phenyl Ether	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	4-Chloro-3-methylphenol	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	4-Chloroaniline	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	4-Chlorophenyl Phenyl Ether	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	4-Methyl-2-pentanone	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	4-Nitrophenol	<			1010	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Acenaphthene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Acenaphthylene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Acetone	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Actinium-228		0.456	0.0238	0.0143	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Aldrin	<			2	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	alpha-BHC	<			2	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	alpha-Chlordane		1.6		2	ug/kg	J	6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Americium-241		0.0256	0.0117	0.00384	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Anthracene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Antimony	<			0.51	mg/kg	UJ	6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Aroclor-1016	<			40.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Aroclor-1221	<			80.8	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Aroclor-1232	<			40.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Aroclor-1242	<			40.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Aroclor-1248	<			40.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Aroclor-1254	<			40.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Aroclor-1260	<			40.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Arsenic		7.9		0.56	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Barium		142		0.11	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Benzene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Benzo(a)anthracene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Benzo(a)pyrene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Benzo(b)fluoranthene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Benzo(ghi)perylene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Benzo(k)fluoranthene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Beryllium		0.48		0.048	mg/kg	J	6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	beta-BHC	<			2	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	bis(2-Chloroethoxy)methane	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Bis(2-Chloroethyl)ether	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	bis(2-Chloroisopropyl)ether	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	bis(2-Ethylhexyl)phthalate	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Bismuth-212		0.305	0.050	0.0305	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Bismuth-214		0.374	0.0133	0.00743	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Bromodichloromethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Bromoform	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Bromomethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Butylbenzylphthalate	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Cadmium		1.4		0.083	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Carbazole	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Carbon disulfide	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Carbon tetrachloride	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Carbon-14	<	0.0579	0.0491	0.0816	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Cesium-137		0.612	0.00983	0.00443	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Chlorobenzene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Chlorodibromomethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Chloroethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Chloroform	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Chloromethane	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Chromium		133		0.16	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Chrysene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	cis-1,3-Dichloropropylene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Cobalt		19.5		0.15	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Cobalt-60	<	0.00265	0.00265	0.00473	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Copper		182		0.35	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	delta-BHC	<			2	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Dibenzo(a,h)anthracene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Dibenzofuran	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Dieldrin	<			4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Diethylphthalate	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Dimethylphthalate	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Di-n-butylphthalate	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Di-n-octylphthalate	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Diphenylamine	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Endosulfan I	<			2	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Endosulfan II	<			4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Endosulfan sulfate	<			4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Endrin	<			4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Endrin aldehyde	<			4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Endrin ketone	<			4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Ethylbenzene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Fluoranthene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Fluorene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	gamma-BHC (Lindane)	<			2	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	gamma-Chlordane		2		2	ug/kg	J	6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Gross Alpha		7.76	2.91	4.27	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Gross Beta		20.1	3.04	4.14	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Heptachlor	<			2	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Heptachlor epoxide	<			2	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Hexachlorobenzene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Hexachlorobutadiene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Hexachlorocyclopentadiene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Hexachloroethane	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Hexavalent Chromium		0.509		0.109	mg/kg	J	6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Indeno(1,2,3-cd)pyrene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Iron		38200		0.54	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Isophorone	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Lead		7.4		0.52	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Lead-210	<	0.434	0.669	0.655	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Lead-212		0.517	0.010	0.00726	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Lead-214		0.433	0.0141	0.00837	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	m,p-cresol	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Manganese		325		0.11	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Mercury		0.6		0.0052	mg/kg	J	6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Methoxychlor	<			20.2	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Methylene chloride		7.04		12.4	ug/kg	J	6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	m-Nitroaniline	<			1010	ug/kg	UJ	6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Molybdenum	<			0.32	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Naphthalene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Nickel		184		0.24	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Nitrate		1.5		0.242	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Nitrobenzene	<			404	ug/kg		6	1951027.6	6631356.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	N-Nitrosodipropylamine	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	o-Cresol	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	o-Nitroaniline	<			1010	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Pentachlorophenol	<			1010	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Phenanthrene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Phenol	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Plutonium-241	<	-0.19	0.257	0.44	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	p-Nitroaniline	<			1010	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Potassium-40		10.5	0.149	0.0326	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Pyrene	<			404	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Radium-223	<	0.0141	0.0474	0.0824	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Radium-226		0.491	0.0408	0.0258	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Radium-228		0.456	0.0238	0.0143	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Selenium		1.2		0.54	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Silver	<			0.14	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Strontium-90		1.58	0.0479	0.0319	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Styrene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Tetrachloroethylene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Thallium	<			0.75	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Thallium-208		0.157	0.0071	0.00418	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Thorium-228		0.809	0.325	0.31	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Thorium-230		0.491	0.215	0.144	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Thorium-232		0.444	0.198	0.104	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Thorium-234		0.584	0.217	0.198	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Toluene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Toxaphene	<			202	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	trans-1,3-Dichloropropene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Trichloroethene	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Tritium	<	0.237	0.390	0.663	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Uranium-233/234		0.521	0.101	0.0411	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Uranium-235/236		0.051	0.0259	0.0241	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Uranium-238		0.502	0.0967	0.0174	pCi/g		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Vanadium		67.4		0.1	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Vinyl chloride	<			12.4	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Xylenes (total)	<			37.1	ug/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC072	11/9/2000	Zinc		151		0.12	mg/kg		6	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,1,1-Trichloroethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,1,2,2-Tetrachloroethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,1,2-Trichloroethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,1-Dichloroethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,1-Dichloroethene	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,2,4-Trichlorobenzene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,2-Dichlorobenzene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,2-Dichloroethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,2-Dichloroethene (total)	<			24.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,2-Dichloropropane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,3-Dichlorobenzene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	1,4-Dichlorobenzene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2,4,5-Trichlorophenol	<			966	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2,4,6-Trichlorophenol	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2,4-Dichlorophenol	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2,4-Dimethylphenol	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2,4-Dinitrophenol	<			966	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2,4-Dinitrotoluene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2,6-Dinitrotoluene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2-Butanone	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2-Chloronaphthalene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2-Chlorophenol	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2-Hexanone	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2-Methyl-4,6-dinitrophenol	<			966	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2-Methylnaphthalene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	2-Nitrophenol	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	3,3'-Dichlorobenzidine	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	4,4'-DDD	<			193	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	4,4'-DDE	<			193	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	4,4'-DDT	<			193	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	4-Bromophenyl Phenyl Ether	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	4-Chloro-3-methylphenol	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	4-Chloroaniline	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	4-Chlorophenyl Phenyl Ether	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	4-Methyl-2-pentanone	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	4-Nitrophenol	<			966	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Acenaphthene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Acenaphthylene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Acetone	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Actinium-228		0.382	0.0315	0.0221	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Aldrin	<			96.6	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	alpha-BHC	<			96.6	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	alpha-Chlordane		221		96.6	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Americium-241	<	0.002	0.0049	0.00958	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Anthracene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Antimony	<			0.49	mg/kg	UJ	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Aroclor-1016	<			1930	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Aroclor-1221	<			3860	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Aroclor-1232	<			1930	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Aroclor-1242	<			1930	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Aroclor-1248	<			1930	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Aroclor-1254	<			1930	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Aroclor-1260	<			1930	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Arsenic		8.3		0.53	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Barium		172		0.11	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Benzene	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Benzo(a)anthracene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Benzo(a)pyrene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Benzo(b)fluoranthene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Benzo(ghi)perylene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Benzo(k)fluoranthene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Beryllium		0.36		0.046	mg/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	beta-BHC	<			96.6	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	bis(2-Chloroethoxy)methane	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Bis(2-Chloroethyl)ether	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	bis(2-Chloroisopropyl)ether	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	bis(2-Ethylhexyl)phthalate		39.4		386	ug/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Bismuth-212		0.29	0.0528	0.0431	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Bismuth-214		0.38	0.0174	0.0108	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Bromodichloromethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Bromoform	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Bromomethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Butylbenzylphthalate	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Cadmium		0.33		0.078	mg/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Carbazole	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Carbon disulfide	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Carbon tetrachloride	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Carbon-14	<	0.0752	0.0488	0.0802	pCi/g		6	1951000.6	6631352.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Cesium-137		0.382	0.0105	0.00637	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Chlorobenzene	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Chlorodibromomethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Chloroethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Chloroform	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Chloromethane	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Chromium		129		0.15	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Chrysene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	cis-1,3-Dichloropropylene	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Cobalt		19.1		0.14	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Cobalt-60	<	-0.000151	0.00341	0.0059	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Copper		82.8		0.33	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	delta-BHC	<			96.6	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Dibenzo(a,h)anthracene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Dibenzofuran	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Dieldrin	<			193	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Diethylphthalate	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Dimethylphthalate	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Di-n-butylphthalate	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Di-n-octylphthalate	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Diphenylamine	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Endosulfan I	<			96.6	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Endosulfan II	<			193	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Endosulfan sulfate	<			193	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Endrin	<			193	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Endrin aldehyde	<			193	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Endrin ketone	<			193	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Ethylbenzene	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Fluoranthene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Fluorene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	gamma-BHC (Lindane)	<			96.6	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	gamma-Chlordane		269		96.6	ug/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Gross Alpha		5.62	2.15	2.38	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Gross Beta		17.4	2.86	3.99	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Heptachlor		27		96.6	ug/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Heptachlor epoxide	<			96.6	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Hexachlorobenzene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Hexachlorobutadiene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Hexachlorocyclopentadiene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Hexachloroethane	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Hexavalent Chromium		0.498		0.104	mg/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Indeno(1,2,3-cd)pyrene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Iron		36200		0.51	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Isophorone	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Lead		13.1		0.49	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Lead-210	<	0.197	0.343	0.409	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Lead-212		0.455	0.0123	0.00943	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Lead-214		0.425	0.0184	0.0113	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	m,p-cresol	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Manganese		551		0.1	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Mercury		1.2		0.024	mg/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Methoxychlor	<			966	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Methylene chloride		4.19		12.1	ug/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	m-Nitroaniline	<			966	ug/kg	UJ	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Molybdenum		0.54		0.3	mg/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Naphthalene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Nickel		206		0.22	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Nitrate		1.71		0.232	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Nitrobenzene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	N-Nitrosodipropylamine	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	o-Cresol	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	o-Nitroaniline	<			966	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Pentachlorophenol	<			966	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Phenanthrene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Phenol	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Plutonium-241		1.32	0.334	0.539	pCi/g	UJ	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	p-Nitroaniline	<			966	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Potassium-40		9.32	0.173	0.0463	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Pyrene	<			386	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Radium-223	<	0.0357	0.0695	0.109	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Radium-226		0.496	0.0578	0.0373	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Radium-228		0.382	0.0315	0.0221	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Selenium		1.7		0.51	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Silver		0.15		0.13	mg/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Strontium-90		1.68	0.0419	0.0249	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Styrene	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Tetrachloroethylene	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Thallium	<			0.71	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Thallium-208		0.152	0.0091	0.00588	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Thorium-228		0.582	0.235	0.286	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Thorium-230		0.567	0.175	0.095	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Thorium-232		0.464	0.170	0.158	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Thorium-234		0.55	0.262	0.223	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Toluene		0.682		12.1	ug/kg	J	6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Toxaphene	<			9660	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	trans-1,3-Dichloropropene	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Trichloroethene	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Tritium	<	0.601	0.413	0.673	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Uranium-233/234		0.476	0.0895	0.0388	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Uranium-235/236		0.0395	0.0244	0.0335	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Uranium-238		0.467	0.0871	0.023	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Vanadium		62.3		0.099	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Vinyl chloride	<			12.1	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Xylenes (total)	<			36.2	ug/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073	11/9/2000	Zinc		98.8		0.11	mg/kg		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC073A	11/9/2000	Strontium-90		1.65	0.0566	0.0449	pCi/g		6	1951000.6	6631352.7
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,1,1-Trichloroethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,1,2-Trichloroethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,1-Dichloroethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,1-Dichloroethene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,2,4-Trichlorobenzene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,2-Dichlorobenzene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,2-Dichloroethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,2-Dichloroethene (total)	<			24.4	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,2-Dichloropropane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,3-Dichlorobenzene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	1,4-Dichlorobenzene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2,4,5-Trichlorophenol	<			995	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2,4,6-Trichlorophenol	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2,4-Dichlorophenol	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2,4-Dimethylphenol	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2,4-Dinitrophenol	<			995	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2,4-Dinitrotoluene	<			398	ug/kg		7	1951040.5	6631358.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2,6-Dinitrotoluene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2-Butanone	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2-Chloronaphthalene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2-Chlorophenol	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2-Hexanone	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2-Methyl-4,6-dinitrophenol	<			995	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2-Methylnaphthalene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	2-Nitrophenol	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	3,3'-Dichlorobenzidine	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	4,4'-DDD	<			39.8	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	4,4'-DDE	<			39.8	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	4,4'-DDT	<			39.8	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	4-Bromophenyl Phenyl Ether	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	4-Chloro-3-methylphenol	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	4-Chloroaniline	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	4-Chlorophenyl Phenyl Ether	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	4-Methyl-2-pentanone	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	4-Nitrophenol	<			995	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Acenaphthene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Acenaphthylene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Acetone	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Actinium-228		0.505	0.0234	0.015	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Aldrin	<			19.9	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	alpha-BHC	<			19.9	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	alpha-Chlordane		55		19.9	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Americium-241	<	0	2.00	0.00449	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Anthracene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Antimony	<			0.5	mg/kg	UJ	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Aroclor-1016	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Aroclor-1221	<			796	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Aroclor-1232	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Aroclor-1242	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Aroclor-1248	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Aroclor-1254	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Aroclor-1260	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Arsenic		7.6		0.55	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Barium		160		0.11	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Benzene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Benzo(a)anthracene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Benzo(a)pyrene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Benzo(b)fluoranthene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Benzo(ghi)perylene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Benzo(k)fluoranthene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Beryllium		0.48		0.047	mg/kg	J	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	beta-BHC	<			19.9	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	bis(2-Chloroethoxy)methane	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Bis(2-Chloroethyl)ether	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	bis(2-Chloroisopropyl)ether	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	bis(2-Ethylhexyl)phthalate		21.6		398	ug/kg	J	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Bismuth-212		0.316	0.0466	0.034	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Bismuth-214		0.408	0.0137	0.00788	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Bromodichloromethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Bromoform	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Bromomethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Butylbenzylphthalate	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Cadmium		0.85		0.08	mg/kg	J	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Carbazole	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Carbon disulfide	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Carbon tetrachloride	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Carbon-14	<	0.0281	0.0462	0.0783	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Cesium-137		0.416	0.00846	0.00434	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Chlorobenzene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Chlorodibromomethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Chloroethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Chloroform	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Chloromethane	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Chromium		144		0.16	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Chrysene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	cis-1,3-Dichloropropylene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Cobalt		19.7		0.15	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Cobalt-60	<	0.00179	0.00281	0.00501	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Copper		109		0.34	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	delta-BHC	<			19.9	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Dibenzo(a,h)anthracene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Dibenzofuran	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Dieldrin	<			39.8	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Diethylphthalate	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Dimethylphthalate	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Di-n-butylphthalate	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Di-n-octylphthalate	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Diphenylamine	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Endosulfan I	<			19.9	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Endosulfan II	<			39.8	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Endosulfan sulfate	<			39.8	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Endrin	<			39.8	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Endrin aldehyde	<			39.8	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Endrin ketone	<			39.8	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Ethylbenzene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Fluoranthene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Fluorene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	gamma-BHC (Lindane)	<			19.9	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	gamma-Chlordane		65.4		19.9	ug/kg	J	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Gross Alpha		7.94	2.54	2.34	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Gross Beta		20.6	2.99	3.79	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Heptachlor	<			19.9	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Heptachlor epoxide	<			19.9	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Hexachlorobenzene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Hexachlorobutadiene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Hexachlorocyclopentadiene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Hexachloroethane	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Hexavalent Chromium		0.334		0.107	mg/kg	UJ	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Indeno(1,2,3-cd)pyrene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Iron		37900		0.53	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Isophorone	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Lead		7.3		0.5	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Lead-210		0.94	1.04	0.868	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Lead-212		0.546	0.0107	0.00761	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Lead-214		0.466	0.0151	0.00877	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	m,p-cresol	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Manganese		287		0.11	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Mercury		1.5		0.027	mg/kg	J	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Methoxychlor	<			199	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Methylene chloride		3.88		12.2	ug/kg	J	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	m-Nitroaniline	<			995	ug/kg	UJ	7	1951040.5	6631358.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Molybdenum		0.38		0.31	mg/kg	J	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Naphthalene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Nickel		177		0.23	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Nitrate		2.96		0.239	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Nitrobenzene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	N-Nitrosodipropylamine	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	o-Cresol	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	o-Nitroaniline	<			995	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Pentachlorophenol	<			995	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Phenanthrene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Phenol	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Plutonium-241		1.23	0.294	0.474	pCi/g	UJ	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	p-Nitroaniline	<			995	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Potassium-40		10.6	0.161	0.034	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Pyrene	<			398	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Radium-223	<	-0.0689	0.0557	0.083	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Radium-226		0.48	0.0402	0.0244	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Radium-228		0.505	0.0234	0.015	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Selenium		0.88		0.53	mg/kg	J	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Silver		0.16		0.14	mg/kg	J	7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Strontium-90		1.07	0.0375	0.0264	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Styrene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Tetrachloroethylene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Thallium	<			0.73	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Thallium-208		0.165	0.00741	0.00438	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Thorium-228		0.755	0.267	0.217	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Thorium-230		0.884	0.270	0.0344	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Thorium-232		0.436	0.185	0.165	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Thorium-234		0.508	0.256	0.235	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Toluene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Toxaphene	<			1990	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	trans-1,3-Dichloropropene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Trichloroethene	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Tritium	<	0.243	0.401	0.682	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Uranium-233/234		0.469	0.0839	0.0322	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Uranium-235/236		0.0357	0.0193	0.0202	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Uranium-238		0.528	0.0901	0.00629	pCi/g		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Vanadium		68.3		0.1	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Vinyl chloride	<			12.2	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Xylenes (total)	<			36.5	ug/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC074	11/9/2000	Zinc		119		0.11	mg/kg		7	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,1,1-Trichloroethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,1,2,2-Tetrachloroethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,1,2-Trichloroethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,1-Dichloroethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,1-Dichloroethene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,2,4-Trichlorobenzene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,2-Dichlorobenzene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,2-Dichloroethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,2-Dichloroethene (total)	<			24.9	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,2-Dichloropropane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,3-Dichlorobenzene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	1,4-Dichlorobenzene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2,4,5-Trichlorophenol	<			996	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2,4,6-Trichlorophenol	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2,4-Dichlorophenol	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2,4-Dimethylphenol	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2,4-Dinitrophenol	<			996	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2,4-Dinitrotoluene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2,6-Dinitrotoluene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2-Butanone	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2-Chloronaphthalene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2-Chlorophenol	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2-Hexanone	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2-Methyl-4,6-dinitrophenol	<			996	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2-Methylnaphthalene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	2-Nitrophenol	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	3,3'-Dichlorobenzidine	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	4,4'-DDD	<			4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	4,4'-DDE	<			4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	4,4'-DDT	<			4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	4-Bromophenyl Phenyl Ether	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	4-Chloro-3-methylphenol	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	4-Chloroaniline	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	4-Chlorophenyl Phenyl Ether	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	4-Methyl-2-pentanone	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	4-Nitrophenol	<			996	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Acenaphthene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Acenaphthylene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Acetone	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Actinium-228		0.615	0.0432	0.031	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Aldrin	<			2	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	alpha-BHC	<			2	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	alpha-Chlordane		6.9		2	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Americium-241		0.0072	0.00724	0.0054	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Anthracene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Antimony	<			0.52	mg/kg	UJ	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Aroclor-1016	<			39.8	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Aroclor-1221	<			79.7	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Aroclor-1232	<			39.8	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Aroclor-1242	<			39.8	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Aroclor-1248	<			39.8	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Aroclor-1254	<			39.8	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Aroclor-1260	<			39.8	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Arsenic		9.5		0.57	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Barium		317		0.11	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Benzene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Benzo(a)anthracene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Benzo(a)pyrene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Benzo(b)fluoranthene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Benzo(ghi)perylene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Benzo(k)fluoranthene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Beryllium		0.65		0.049	mg/kg	J	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	beta-BHC	<			2	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	bis(2-Chloroethoxy)methane	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Bis(2-Chloroethyl)ether	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	bis(2-Chloroisopropyl)ether	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	bis(2-Ethylhexyl)phthalate		23.9		398	ug/kg	J	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Bismuth-212		0.374	0.0757	0.0663	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Bismuth-214		0.507	0.0202	0.0149	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Bromodichloromethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Bromoform	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Bromomethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Butylbenzylphthalate	<			398	ug/kg		6	1951039.1	6631364.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Cadmium		0.25		0.083	mg/kg	J	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Carbazole	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Carbon disulfide	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Carbon tetrachloride	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Carbon-14		0.0924	0.0506	0.0824	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Cesium-137		0.0379	0.009	0.0084	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Chlorobenzene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Chlorodibromomethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Chloroethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Chloroform	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Chloromethane	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Chromium		135		0.16	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Chrysene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	cis-1,3-Dichloropropylene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Cobalt		27.4		0.15	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Cobalt-60	<	-0.00541	0.00554	0.00905	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Copper		57.9		0.35	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	delta-BHC	<			2	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Dibenzo(a,h)anthracene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Dibenzofuran	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Dieldrin	<			4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Diethylphthalate	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Dimethylphthalate	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Di-n-butylphthalate	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Di-n-octylphthalate	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Diphenylamine	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Endosulfan I	<			2	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Endosulfan II	<			4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Endosulfan sulfate	<			4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Endrin	<			4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Endrin aldehyde	<			4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Endrin ketone	<			4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Ethylbenzene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Fluoranthene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Fluorene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	gamma-BHC (Lindane)	<			2	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	gamma-Chlordane		9.2		2	ug/kg	J	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Gross Alpha		8.78	2.58	1.97	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Gross Beta		17.6	2.84	3.91	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Heptachlor	<			2	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Heptachlor epoxide	<			2	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Hexachlorobenzene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Hexachlorobutadiene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Hexachlorocyclopentadiene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Hexachloroethane	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Hexavalent Chromium		0.287		0.108	mg/kg	UJ	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Indeno(1,2,3-cd)pyrene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Iron		45400		0.55	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Isophorone	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Lead		8.5		0.52	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Lead-210	<	0.227	0.426	0.547	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Lead-212		0.627	0.0167	0.0126	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Lead-214		0.54	0.022	0.0164	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	m,p-cresol	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Manganese		494		0.11	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Mercury		0.081		0.0028	mg/kg	J	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Methoxychlor	<			19.9	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Methylene chloride		3.23		12.4	ug/kg	J	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	m-Nitroaniline	<			996	ug/kg	UJ	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Molybdenum		0.41		0.32	mg/kg	J	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Naphthalene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Nickel		253		0.24	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Nitrate		2.08		0.239	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Nitrobenzene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	N-Nitrosodipropylamine	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	o-Cresol	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	o-Nitroaniline	<			996	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Pentachlorophenol	<			996	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Phenanthrene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Phenol	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Plutonium-241		0.826	0.263	0.429	pCi/g	UJ	6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	p-Nitroaniline	<			996	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Potassium-40		12.4	0.248	0.0713	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Pyrene	<			398	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Radium-223	<	0.0261	0.0999	0.147	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Radium-226		0.667	0.0842	0.0536	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Radium-228		0.615	0.0432	0.031	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Selenium		1.6		0.54	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Silver	<			0.14	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Strontium-90		0.203	0.0134	0.0138	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Styrene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Tetrachloroethylene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Thallium	<			0.75	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Thallium-208		0.224	0.0134	0.00823	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Thorium-228		0.715	0.268	0.267	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Thorium-230		0.632	0.224	0.173	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Thorium-232		0.675	0.225	0.132	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Thorium-234		0.953	0.334	0.287	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Toluene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Toxaphene	<			199	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	trans-1,3-Dichloropropene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Trichloroethene	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Tritium	<	0.243	0.401	0.681	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Uranium-233/234		0.479	0.0847	0.0336	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Uranium-235/236		0.0509	0.0217	0.0131	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Uranium-238		0.493	0.0853	0.00622	pCi/g		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Vanadium		84.9		0.1	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Vinyl chloride	<			12.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Xylenes (total)	<			37.4	ug/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC075	11/9/2000	Zinc		88.3		0.12	mg/kg		6	1951039.1	6631364.5
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,1,1-Trichloroethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,1,2-Trichloroethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,1-Dichloroethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,1-Dichloroethene	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,2,4-Trichlorobenzene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,2-Dichlorobenzene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,2-Dichloroethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,2-Dichloroethene (total)	<			24.4	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,2-Dichloropropane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,3-Dichlorobenzene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	1,4-Dichlorobenzene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2,4,5-Trichlorophenol	<			1020	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2,4,6-Trichlorophenol	<			407	ug/kg		2	1951035	6631355.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2,4-Dichlorophenol	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2,4-Dimethylphenol	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2,4-Dinitrophenol	<			1020	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2,4-Dinitrotoluene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2,6-Dinitrotoluene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2-Butanone	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2-Chloronaphthalene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2-Chlorophenol	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2-Hexanone	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2-Methyl-4,6-dinitrophenol	<			1020	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2-Methylnaphthalene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	2-Nitrophenol	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	3,3'-Dichlorobenzidine	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	4,4'-DDD	<			4.1	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	4,4'-DDE	<			4.1	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	4,4'-DDT	<			4.1	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	4-Bromophenyl Phenyl Ether	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	4-Chloro-3-methylphenol	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	4-Chloroaniline	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	4-Chlorophenyl Phenyl Ether	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	4-Methyl-2-pentanone	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	4-Nitrophenol	<			1020	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Acenaphthene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Acenaphthylene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Acetone		4.64		12.2	ug/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Actinium-228		0.563	0.0299	0.018	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Aldrin	<			2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	alpha-BHC	<			2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	alpha-Chlordane		1		2	ug/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Americium-241		0.0044	0.0051	0.0044	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Anthracene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Antimony	<			0.53	mg/kg	UJ	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Aroclor-1016	<			40.7	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Aroclor-1221	<			81.4	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Aroclor-1232	<			40.7	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Aroclor-1242	<			40.7	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Aroclor-1248	<			40.7	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Aroclor-1254	<			40.7	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Aroclor-1260	<			40.7	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Arsenic		8.4		0.58	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Barium		178		0.11	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Benzene	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Benzo(a)anthracene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Benzo(a)pyrene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Benzo(b)fluoranthene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Benzo(ghi)perylene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Benzo(k)fluoranthene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Beryllium		0.54		0.05	mg/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	beta-BHC	<			2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	bis(2-Chloroethoxy)methane	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Bis(2-Chloroethyl)ether	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	bis(2-Chloroisopropyl)ether	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	bis(2-Ethylhexyl)phthalate		28.3		407	ug/kg	UJ	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Bismuth-212		0.331	0.0456	0.0415	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Bismuth-214		0.469	0.0158	0.00911	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Bromodichloromethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Bromoform	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Bromomethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Butylbenzylphthalate	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Cadmium		0.59		0.085	mg/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Carbazole	<			407	ug/kg	UJ	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Carbon disulfide	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Carbon tetrachloride	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Carbon-14	<	0.044	0.0478	0.0802	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Cesium-137	<	0.0000145	0.00331	0.00507	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Chlorobenzene	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Chlorodibromomethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Chloroethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Chloroform	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Chloromethane	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Chromium		124		0.16	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Chrysene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	cis-1,3-Dichloropropylene	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Cobalt		30.4		0.16	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Cobalt-60	<	-0.00226	0.00316	0.00538	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Copper		50		0.36	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	delta-BHC	<			2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Dibenzo(a,h)anthracene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Dibenzofuran	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Dieldrin	<			4.1	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Diethylphthalate		5.8		407	ug/kg	UJ	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Dimethylphthalate	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Di-n-butylphthalate		11.8		407	ug/kg	UJ	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Di-n-octylphthalate	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Diphenylamine	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Endosulfan I	<			2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Endosulfan II	<			4.1	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Endosulfan sulfate	<			4.1	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Endrin	<			4.1	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Endrin aldehyde	<			4.1	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Endrin ketone	<			4.1	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Ethylbenzene	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Fluoranthene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Fluorene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	gamma-BHC (Lindane)	<			2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	gamma-Chlordane		0.92		2	ug/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Gross Alpha		7.68	2.54	2.29	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Gross Beta		18.1	2.96	4.03	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Heptachlor	<			2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Heptachlor epoxide	<			2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Hexachlorobenzene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Hexachlorobutadiene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Hexachlorocyclopentadiene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Hexachloroethane	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Hexavalent Chromium		0.586		0.22	mg/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Indeno(1,2,3-cd)pyrene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Iron		40500		0.56	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Isophorone	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Lead		7.4		0.53	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Lead-210	<	0.705	0.891	1.08	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Lead-212		0.621	0.0122	0.00828	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Lead-214		0.532	0.0164	0.00945	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	m,p-cresol	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Manganese		582		0.11	mg/kg		2	1951035	6631355.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Mercury		0.25		0.0028	mg/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Methoxychlor	<			20.3	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Methylene chloride		4.07		12.2	ug/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	m-Nitroaniline	<			1020	ug/kg	UJ	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Molybdenum		0.38		0.33	mg/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Naphthalene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Nickel		292		0.24	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Nitrate		2.8		0.244	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Nitrobenzene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	N-Nitrosodipropylamine	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	o-Cresol	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	o-Nitroaniline	<			1020	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Pentachlorophenol	<			1020	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Phenanthrene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Phenol	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Plutonium-241	<	-0.268	0.267	0.458	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	p-Nitroaniline	<			1020	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Potassium-40		11.2	0.182	0.0441	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Pyrene	<			407	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Radium-223	<	0.00512	0.0544	0.0928	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Radium-226		0.575	0.0908	0.0226	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Radium-228		0.563	0.0299	0.018	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Selenium		0.9		0.56	mg/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Silver	<			0.15	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Strontium-90		0.518	0.0184	0.0154	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Styrene	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Tetrachloroethylene	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Thallium	<			0.77	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Thallium-208		0.186	0.00856	0.00513	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Thorium-228		1.12	0.404	0.362	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Thorium-230		0.545	0.216	0.0454	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Thorium-232		0.681	0.250	0.0454	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Thorium-234		0.599	0.315	0.26	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Toluene		3.61		12.2	ug/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Toxaphene	<			203	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	trans-1,3-Dichloropropene	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Trichloroethene	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Tritium	<	0.362	0.404	0.677	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Uranium-233/234		0.484	0.0872	0.0337	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Uranium-235/236		0.0539	0.0236	0.0192	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Uranium-238		0.545	0.0937	0.0138	pCi/g		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Vanadium		71.9		0.11	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Vinyl chloride	<			12.2	ug/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Xylenes (total)		0.678		36.6	ug/kg	J	2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC076	11/9/2000	Zinc		98.6		0.12	mg/kg		2	1951035	6631355.7
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,1,1-Trichloroethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,1,2,2-Tetrachloroethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,1,2-Trichloroethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,1-Dichloroethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,1-Dichloroethene	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,2,4-Trichlorobenzene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,2-Dichlorobenzene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,2-Dichloroethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,2-Dichloroethene (total)	<			24.2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,2-Dichloropropane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,3-Dichlorobenzene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	1,4-Dichlorobenzene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2,4,5-Trichlorophenol	<			1010	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2,4,6-Trichlorophenol	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2,4-Dichlorophenol	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2,4-Dimethylphenol	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2,4-Dinitrophenol	<			1010	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2,4-Dinitrotoluene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2,6-Dinitrotoluene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2-Butanone	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2-Chloronaphthalene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2-Chlorophenol	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2-Hexanone	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2-Methyl-4,6-dinitrophenol	<			1010	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2-Methylnaphthalene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	2-Nitrophenol	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	3,3'-Dichlorobenzidine	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	4,4'-DDD	<			4	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	4,4'-DDE	<			4	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	4,4'-DDT	<			4	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	4-Bromophenyl Phenyl Ether	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	4-Chloro-3-methylphenol	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	4-Chloroaniline	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	4-Chlorophenyl Phenyl Ether	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	4-Methyl-2-pentanone	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	4-Nitrophenol	<			1010	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Acenaphthene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Acenaphthylene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Acetone	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Actinium-228		0.497	0.0273	0.0158	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Aldrin	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	alpha-BHC	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	alpha-Chlordane	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Americium-241		0.00903	0.00645	0.00339	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Anthracene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Antimony	<			0.5	mg/kg	UJ	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Aroclor-1016	<			40.2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Aroclor-1221	<			80.5	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Aroclor-1232	<			40.2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Aroclor-1242	<			40.2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Aroclor-1248	<			40.2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Aroclor-1254	<			40.2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Aroclor-1260	<			40.2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Arsenic		8.7		0.55	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Barium		161		0.11	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Benzene	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Benzo(a)anthracene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Benzo(a)pyrene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Benzo(b)fluoranthene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Benzo(ghi)perylene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Benzo(k)fluoranthene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Beryllium		0.39		0.047	mg/kg	J	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	beta-BHC	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	bis(2-Chloroethoxy)methane	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Bis(2-Chloroethyl)ether	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	bis(2-Chloroisopropyl)ether	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	bis(2-Ethylhexyl)phthalate		27.3		402	ug/kg	UJ	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Bismuth-212		0.389	0.0463	0.0344	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Bismuth-214		0.42	0.0143	0.00783	pCi/g		6	1951031	6631367.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Bromodichloromethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Bromoform	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Bromomethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Butylbenzylphthalate	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Cadmium		0.87		0.08	mg/kg	J	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Carbazole	<			402	ug/kg	UJ	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Carbon disulfide	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Carbon tetrachloride	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Carbon-14	<	0.0301	0.0477	0.0807	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Cesium-137		0.0973	0.00527	0.00443	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Chlorobenzene	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Chlorodibromomethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Chloroethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Chloroform	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Chloromethane	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Chromium		140		0.15	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Chrysene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	cis-1,3-Dichloropropylene	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Cobalt		19.1		0.15	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Cobalt-60	<	0.00131	0.00294	0.0052	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Copper		65.9		0.34	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	delta-BHC	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Dibenzo(a,h)anthracene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Dibenzofuran	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Dieldrin	<			4	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Diethylphthalate		6.6		402	ug/kg	UJ	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Dimethylphthalate	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Di-n-butylphthalate		8.8		402	ug/kg	UJ	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Di-n-octylphthalate	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Diphenylamine	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Endosulfan I	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Endosulfan II	<			4	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Endosulfan sulfate	<			4	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Endrin	<			4	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Endrin aldehyde	<			4	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Endrin ketone	<			4	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Ethylbenzene	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Fluoranthene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Fluorene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	gamma-BHC (Lindane)	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	gamma-Chlordane	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Gross Alpha		8.27	2.64	2.76	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Gross Beta		22.9	3.07	3.77	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Heptachlor	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Heptachlor epoxide	<			2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Hexachlorobenzene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Hexachlorobutadiene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Hexachlorocyclopentadiene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Hexachloroethane	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Hexavalent Chromium		0.507		0.109	mg/kg	J	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Indeno(1,2,3-cd)pyrene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Iron		34400		0.53	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Isophorone	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Lead		6.9		0.5	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Lead-210	<	0.328	0.642	0.74	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Lead-212		0.56	0.011	0.0082	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Lead-214		0.498	0.0145	0.00836	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	m,p-cresol	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Manganese		368		0.11	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Mercury		0.24		0.0028	mg/kg	J	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Methoxychlor	<			20.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Methylene chloride		4.26		12.1	ug/kg	J	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	m-Nitroaniline	<			1010	ug/kg	UJ	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Molybdenum		0.32		0.31	mg/kg	J	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Naphthalene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Nickel		164		0.23	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Nitrate		2.31		0.242	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Nitrobenzene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	N-Nitrosodipropylamine	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	o-Cresol	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	o-Nitroaniline	<			1010	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Pentachlorophenol	<			1010	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Phenanthrene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Phenol	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Plutonium-241	<	-0.413	0.220	0.447	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	p-Nitroaniline	<			1010	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Potassium-40		10.8	0.164	0.0379	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Pyrene	<			402	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Radium-223	<	0.00678	0.0473	0.0821	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Radium-226		0.58	0.0472	0.0328	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Radium-228		0.497	0.0273	0.0158	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Selenium		1.5		0.52	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Silver	<			0.14	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Strontium-90		0.331	0.0146	0.0124	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Styrene	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Tetrachloroethylene	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Thallium	<			0.72	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Thallium-208		0.167	0.00722	0.00459	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Thorium-228		0.641	0.233	0.248	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Thorium-230		0.68	0.197	0.0276	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Thorium-232		0.542	0.177	0.113	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Thorium-234		0.495	0.235	0.216	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Toluene		1.44		12.1	ug/kg	J	6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Toxaphene	<			201	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	trans-1,3-Dichloropropene	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Trichloroethene	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Tritium	<	0.368	0.410	0.687	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Uranium-233/234		0.508	0.0886	0.0188	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Uranium-235/236		0.0498	0.0215	0.00649	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Uranium-238		0.484	0.0855	0.0136	pCi/g		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Vanadium		61.8		0.1	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Vinyl chloride	<			12.1	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Xylenes (total)	<			36.2	ug/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC077	11/9/2000	Zinc		96		0.11	mg/kg		6	1951031	6631367.1
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,1,1-Trichloroethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,1,2-Trichloroethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,1-Dichloroethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,1-Dichloroethene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,2,4-Trichlorobenzene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,2-Dichlorobenzene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,2-Dichloroethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,2-Dichloroethene (total)	<			22.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,2-Dichloropropane	<			11.4	ug/kg		2	1951021.8	6631361.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,3-Dichlorobenzene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	1,4-Dichlorobenzene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2,4,5-Trichlorophenol	<			948	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2,4,6-Trichlorophenol	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2,4-Dichlorophenol	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2,4-Dimethylphenol	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2,4-Dinitrophenol	<			948	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2,4-Dinitrotoluene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2,6-Dinitrotoluene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2-Butanone	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2-Chloronaphthalene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2-Chlorophenol	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2-Hexanone	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2-Methyl-4,6-dinitrophenol	<			948	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2-Methylnaphthalene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	2-Nitrophenol	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	3,3'-Dichlorobenzidine	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	4,4'-DDD	<			3.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	4,4'-DDE	<			3.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	4,4'-DDT	<			3.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	4-Bromophenyl Phenyl Ether	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	4-Chloro-3-methylphenol	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	4-Chloroaniline	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	4-Chlorophenyl Phenyl Ether	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	4-Methyl-2-pentanone	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	4-Nitrophenol	<			948	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Acenaphthene		4		379	ug/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Acenaphthylene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Acetone	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Actinium-228		0.431	0.0229	0.014	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Aldrin	<			1.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	alpha-BHC	<			1.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	alpha-Chlordane		2.4		1.9	ug/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Americium-241		0.00573	0.00515	0.00344	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Anthracene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Antimony	<			0.49	mg/kg	UJ	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Aroclor-1016	<			37.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Aroclor-1221	<			75.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Aroclor-1232	<			37.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Aroclor-1242	<			37.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Aroclor-1248	<			37.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Aroclor-1254	<			37.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Aroclor-1260	<			37.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Arsenic		6.7		0.53	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Barium		181		0.11	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Benzene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Benzo(a)anthracene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Benzo(a)pyrene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Benzo(b)fluoranthene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Benzo(ghi)perylene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Benzo(k)fluoranthene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Beryllium		0.51		0.046	mg/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	beta-BHC	<			1.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	bis(2-Chloroethoxy)methane	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Bis(2-Chloroethyl)ether	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	bis(2-Chloroisopropyl)ether	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	bis(2-Ethylhexyl)phthalate		39.5		379	ug/kg	UJ	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Bismuth-212		0.318	0.0406	0.0312	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Bismuth-214		0.379	0.0129	0.00685	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Bromodichloromethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Bromoform	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Bromomethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Butylbenzylphthalate	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Cadmium		0.35		0.078	mg/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Carbazole	<			379	ug/kg	UJ	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Carbon disulfide	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Carbon tetrachloride	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Carbon-14		0.0891	0.0505	0.0823	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Cesium-137		0.168	0.00611	0.00397	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Chlorobenzene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Chlorodibromomethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Chloroethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Chloroform	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Chloromethane	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Chromium		120		0.15	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Chrysene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	cis-1,3-Dichloropropylene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Cobalt		24		0.15	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Cobalt-60	<	-0.00191	0.00255	0.00438	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Copper		58.3		0.33	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	delta-BHC	<			1.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Dibenzo(a,h)anthracene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Dibenzofuran	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Dieldrin	<			3.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Diethylphthalate		5.8		379	ug/kg	UJ	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Dimethylphthalate	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Di-n-butylphthalate		20.5		379	ug/kg	UJ	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Di-n-octylphthalate	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Diphenylamine	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Endosulfan I	<			1.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Endosulfan II	<			3.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Endosulfan sulfate	<			3.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Endrin	<			3.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Endrin aldehyde	<			3.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Endrin ketone	<			3.8	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Ethylbenzene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Fluoranthene		5.6		379	ug/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Fluorene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	gamma-BHC (Lindane)	<			1.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	gamma-Chlordane		3.6		1.9	ug/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Gross Alpha		6.43	2.16	1.71	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Gross Beta		15	2.68	3.77	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Heptachlor	<			1.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Heptachlor epoxide	<			1.9	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Hexachlorobenzene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Hexachlorobutadiene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Hexachlorocyclopentadiene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Hexachloroethane	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Hexavalent Chromium		0.762		0.102	mg/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Indeno(1,2,3-cd)pyrene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Iron		38400		0.51	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Isophorone	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Lead		6.8		0.49	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Lead-210	<	0.576	1.01	1.68	pCi/g		2	1951021.8	6631361.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Lead-212		0.475	0.00997	0.00722	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Lead-214		0.433	0.0142	0.00785	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	m,p-cresol	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Manganese		895		0.1	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Mercury		0.99		0.013	mg/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Methoxychlor	<			19	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Methylene chloride		1.93		11.4	ug/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	m-Nitroaniline	<			948	ug/kg	UJ	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Molybdenum	<			0.3	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Naphthalene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Nickel		247		0.22	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Nitrate		1.84		0.228	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Nitrobenzene	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	N-Nitrosodipropylamine	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	o-Cresol	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	o-Nitroaniline	<			948	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Pentachlorophenol	<			948	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Phenanthrene		14.2		379	ug/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Phenol	<			379	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Plutonium-241	<	-0.345	0.248	0.427	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	p-Nitroaniline	<			948	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Potassium-40		11.1	0.158	0.0362	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Pyrene		5.5		379	ug/kg	J	2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Radium-223	<	-0.0424	0.0502	0.0766	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Radium-226		0.628	0.0578	0.0425	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Radium-228		0.431	0.0229	0.014	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Selenium		1.2		0.51	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Silver	<			0.13	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Strontium-90		0.869	0.0341	0.0272	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Styrene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Tetrachloroethylene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Thallium	<			0.71	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Thallium-208		0.143	0.00589	0.00407	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Thorium-228		0.492	0.166	0.167	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Thorium-230		0.479	0.139	0.0655	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Thorium-232		0.41	0.125	0.0523	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Thorium-234		0.625	0.405	0.294	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Toluene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Toxaphene	<			190	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	trans-1,3-Dichloropropene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Trichloroethene	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Tritium	<	0.259	0.427	0.726	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Uranium-233/234		0.423	0.083	0.0193	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Uranium-235/236		0.0164	0.0137	0.0159	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Uranium-238		0.521	0.096	0.0193	pCi/g		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Vanadium		67.1		0.099	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Vinyl chloride	<			11.4	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Xylenes (total)	<			34.1	ug/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSC078	11/9/2000	Zinc		82.8		0.11	mg/kg		2	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSDL01	5/2/2001	Nitrate		0.956		0.121	mg/kg	J	25	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSDL02	5/2/2001	Nitrate		41.5		0.122	mg/kg	J	30	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSDL03	5/2/2001	Nitrate	<			0.117	mg/kg	UJ	35	1951009	6631237
Ra/Sr Treatment Systems Areas	SSRSDL04	5/2/2001	Nitrate		39.5		0.113	mg/kg	J	9.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSDL05	5/2/2001	Nitrate		19.6		0.121	mg/kg	J	14.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSDL06	5/2/2001	Nitrate		102		0.116	mg/kg	J	19.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSDL07	5/2/2001	Nitrate		89.1		0.115	mg/kg	J	24.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSDL08	5/2/2001	Nitrate		132		0.239	mg/kg	J	29.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSDL09	5/2/2001	Nitrate		116		0.122	mg/kg	J	34.5	1951089.7	6631241.2
Ra/Sr Treatment Systems Areas	SSRSDL10	5/2/2001	Mercury		0.11		0.0029	mg/kg		10.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSDL11	5/2/2001	Mercury		0.059		0.0033	mg/kg		15.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSDL12	5/2/2001	Mercury		0.037		0.0033	mg/kg		20.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSDL13	5/2/2001	Mercury		0.037		0.0032	mg/kg		25.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSDL14	5/2/2001	Mercury		0.095		0.0033	mg/kg		30.5	1950867.4	6631241.4
Ra/Sr Treatment Systems Areas	SSRSDL15	5/3/2001	Mercury		0.24		0.003	mg/kg		6	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL17	5/3/2001	Mercury		0.23		0.0031	mg/kg		11	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL18	5/3/2001	Mercury		0.056		0.0033	mg/kg		16	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL19	5/3/2001	Mercury		0.069		0.0029	mg/kg		21	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL20	5/3/2001	Mercury		0.1		0.0034	mg/kg		26	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL21	5/3/2001	Mercury		0.56		0.0032	mg/kg		31	1950987.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL22	5/3/2001	Mercury		1.2		0.028	mg/kg		7.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSDL23	5/3/2001	Mercury		0.17		0.0034	mg/kg		12.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSDL24	5/3/2001	Mercury		0.086		0.0033	mg/kg		17.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSDL26	5/3/2001	Mercury		0.033		0.0033	mg/kg		22.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSDL27	5/3/2001	Mercury		0.19		0.003	mg/kg		27.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSDL28	5/3/2001	Mercury		0.07		0.0034	mg/kg		32.5	1951048.4	6631318
Ra/Sr Treatment Systems Areas	SSRSDL29	5/3/2001	Cesium-137		0.0386	0.032	0.0229	pCi/g		11	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSDL30	5/3/2001	Cesium-137		0.664	0.0835	0.025	pCi/g		16	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSDL31	5/3/2001	Cesium-137	<	0.00717	0.0189	0.0213	pCi/g		21	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSDL32	5/3/2001	Cesium-137	<	-0.00215	0.00556	0.00982	pCi/g		26	1951027.6	6631356.7
Ra/Sr Treatment Systems Areas	SSRSDL33	5/3/2001	Hexavalent Chromium		0.287		0.0834	mg/kg		12	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSDL35	5/3/2001	Hexavalent Chromium		0.289		0.084	mg/kg		17	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSDL36	5/3/2001	Hexavalent Chromium		0.216		0.0828	mg/kg	J	22	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSDL37	5/3/2001	Hexavalent Chromium		0.295		0.082	mg/kg		27	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSDL38	5/3/2001	Hexavalent Chromium		0.252		0.0855	mg/kg		32	1951041.5	6631344.6
Ra/Sr Treatment Systems Areas	SSRSDL39	5/4/2001	Carbon-14		0.0763	0.045	0.074	pCi/g		18.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL40	5/4/2001	Carbon-14	<	-0.0162	0.0441	0.0764	pCi/g		23.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL41	5/4/2001	Carbon-14	<	-0.0106	0.0421	0.0727	pCi/g		28.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL42	5/4/2001	Carbon-14	<	-0.0215	0.0429	0.0747	pCi/g		33.5	1950887.1	6631239.6
Ra/Sr Treatment Systems Areas	SSRSDL43	5/4/2001	Carbon-14	<	0.0118	0.0434	0.074	pCi/g		13	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSDL45	5/4/2001	Carbon-14	<	-0.00468	0.0444	0.0765	pCi/g		18	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSDL46	5/4/2001	Carbon-14	<	-0.0184	0.045	0.0781	pCi/g		23	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSDL47	5/4/2001	Carbon-14	<	0.0193	0.0464	0.0788	pCi/g		28	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSDL49	5/4/2001	Carbon-14	<	0.00253	0.0447	0.0766	pCi/g		33	1950889.5	6631236.2
Ra/Sr Treatment Systems Areas	SSRSDL50	5/4/2001	Cesium-137	<	0.00713	0.0068	0.0109	pCi/g		12	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSDL51	5/4/2001	Cesium-137	<	0.0037	0.00837	0.0151	pCi/g		17	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSDL52	5/4/2001	Cesium-137	<	0.00853	0.00987	0.0177	pCi/g		22	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSDL53	5/4/2001	Cesium-137	<	-0.00497	0.00779	0.0133	pCi/g		27	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSDL54	5/4/2001	Cesium-137	<	0.00695	0.00878	0.0139	pCi/g		32	1951040.5	6631358.5
Ra/Sr Treatment Systems Areas	SSRSDL55	5/4/2001	Hexavalent Chromium		0.564		0.0777	mg/kg		7	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSDL56	5/4/2001	Hexavalent Chromium		0.614		0.171	mg/kg		12	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSDL58	5/4/2001	Hexavalent Chromium		0.422		0.0828	mg/kg		17	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSDL59	5/4/2001	Hexavalent Chromium		0.323		0.0856	mg/kg		22	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSDL60	5/4/2001	Hexavalent Chromium		0.213		0.0815	mg/kg	J	27	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSDL61	5/4/2001	Hexavalent Chromium		0.21		0.086	mg/kg	J	32	1951021.8	6631361.6
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Actinium-228		0.506	0.112	0.0639	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Bismuth-212		0.276	0.110	0.144	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Bismuth-214		0.609	0.0946	0.0325	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Cesium-137	<	0.00733	0.0106	0.0185	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Cobalt-60	<	0.002	0.0109	0.0187	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Lead-210		0.892	0.315	0.194	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Lead-212		0.557	0.0777	0.0224	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Lead-214		0.695	0.0978	0.0294	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Potassium-40		5.36	0.644	0.159	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Radium-223	<	0.0712	0.163	0.281	pCi/g		42.5	1951030	6631237

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Radium-226		0.609	0.0946	0.0325	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Radium-228		0.506	0.112	0.0639	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Thallium-208		0.174	0.037	0.0172	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL62	5/7/2001	Thorium-234		1.1	0.378	0.222	pCi/g		42.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Actinium-228		0.454	0.0926	0.0429	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Bismuth-212		0.286	0.124	0.102	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Bismuth-214		0.545	0.0764	0.023	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Cesium-137	<	-0.00302	0.00686	0.0121	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Cobalt-60	<	0.00387	0.00747	0.0139	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Lead-210	<	0.954	1.07	1.76	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Lead-212		0.488	0.060	0.0206	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Lead-214		0.648	0.0849	0.023	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Potassium-40		5.96	0.713	0.113	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Radium-223	<	-0.00598	0.134	0.233	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Radium-226		0.545	0.0764	0.023	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Radium-228		0.454	0.0926	0.0429	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Thallium-208		0.165	0.0281	0.0117	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL63	5/7/2001	Thorium-234		0.757	0.583	0.463	pCi/g		45	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Actinium-228		0.54	0.104	0.0472	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Bismuth-214		0.543	0.0724	0.0244	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Cesium-137		0.02	0.0119	0.013	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Cobalt-60	<	0.00622	0.00955	0.017	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Lead-210	<	0.833	1.82	2.99	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Lead-212		0.53	0.0636	0.0217	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Lead-214		0.632	0.0824	0.0262	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Radium-223	<	0.064	0.158	0.25	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Radium-226		0.543	0.0724	0.0244	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Radium-228		0.54	0.104	0.0472	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Thallium-208		0.182	0.0289	0.0128	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL64	5/7/2001	Thorium-234		1.25	0.564	0.611	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL65	5/7/2001	Bismuth-212		0.362	0.131	0.0878	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL65	5/7/2001	Potassium-40		11.3	1.34	0.115	pCi/g		47.5	1951030	6631237
Ra/Sr Treatment Systems Areas	SSRSDL66	5/7/2001	Hexavalent Chromium		0.139		0.0861	mg/kg	J	42.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSDL67	5/7/2001	Hexavalent Chromium		0.341		0.0864	mg/kg		45	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSDL69	5/7/2001	Hexavalent Chromium		0.32		0.0812	mg/kg		47.5	1951008	6631237
Ra/Sr Treatment Systems Areas	SSRSF154	7/12/1999	Nitrate		47.4		0.151	mg/kg		5	1951047.7	6631242.6
Ra/Sr Treatment Systems Areas	SSRSF155	7/12/1999	Nitrate		42.8		0.155	mg/kg		5.5	1951047	6631242.6
Ra/Sr Treatment Systems Areas	SSRSF156	7/12/1999	Nitrate		72.1		0.151	mg/kg		6	1951045.7	6631242.8
Ra/Sr Treatment Systems Areas	SSRSF158	7/12/1999	Nitrate		181		0.297	mg/kg		4	1951005.2	6631247.5
Ra/Sr Treatment Systems Areas	SSRSF159	7/12/1999	Nitrate		194		0.292	mg/kg		4.5	1951003.8	6631247.2
Ra/Sr Treatment Systems Areas	SSRSF160	7/12/1999	Nitrate		216		0.599	mg/kg		5	1951002.5	6631240.4
Ra/Sr Treatment Systems Areas	SSRSF161	7/12/1999	Nitrate		18.9		0.157	mg/kg		18	1950985	6631237.3
Ra/Sr Treatment Systems Areas	SSRSF162	7/12/1999	Nitrate		48.2		0.155	mg/kg		19	1950985	6631237.3
Ra/Sr Treatment Systems Areas	SSRSF163	7/12/1999	Nitrate		24.1		0.155	mg/kg		20	1950985	6631237.3
Ra/Sr Treatment Systems Areas	SSRSF164	7/12/1999	Nitrate		25.6		0.157	mg/kg		21	1950985	6631237.3
Ra/Sr Treatment Systems Areas	SSRSF165	7/12/1999	Nitrate		32.3		0.157	mg/kg		22	1950985	6631237.3
Ra/Sr Treatment Systems Areas	SSRSF166	7/12/1999	Nitrate		22.3		0.137	mg/kg		8	1951047.6	6631238.6
Ra/Sr Treatment Systems Areas	SSRSF167	7/12/1999	Nitrate		51.7		0.149	mg/kg		9	1951047.6	6631238.6
Ra/Sr Treatment Systems Areas	SSRSF169	7/12/1999	Nitrate		61.7		0.147	mg/kg		10	1951047.6	6631238.6
Ra/Sr Treatment Systems Areas	SSRSF170	7/12/1999	Nitrate		56.4		0.145	mg/kg		11	1951047.6	6631238.6
Ra/Sr Treatment Systems Areas	SSRSF171	7/12/1999	Nitrate		84.8		0.15	mg/kg		12	1951047.6	6631238.6
Ra/Sr Treatment Systems Areas	SSRSF172	7/12/1999	Nitrate		53		0.147	mg/kg		10	1951004.7	6631246.1
Ra/Sr Treatment Systems Areas	SSRSF173	7/12/1999	Nitrate		51.6		0.147	mg/kg		11	1951004.7	6631246.1
Ra/Sr Treatment Systems Areas	SSRSF175	7/12/1999	Nitrate		46.2		0.145	mg/kg		12	1951004.7	6631246.1
Ra/Sr Treatment Systems Areas	SSRSF176	7/12/1999	Nitrate		54		0.151	mg/kg		13	1951004.7	6631246.1
Ra/Sr Treatment Systems Areas	SSRSF177	7/12/1999	Nitrate		66.1		0.154	mg/kg		14	1951004.7	6631246.1
Ra/Sr Treatment Systems Areas	SSRSF180	7/16/1999	Nitrate		291		0.63	mg/kg		5	1951013.8	6631256.1
Ra/Sr Treatment Systems Areas	SSRSF181	7/16/1999	Nitrate		26.9		0.147	mg/kg		5	1951003.8	6631254.2
Ra/Sr Treatment Systems Areas	SSRSF182	7/16/1999	Nitrate		88.2		0.15	mg/kg		5	1950993.9	6631252.6
Ra/Sr Treatment Systems Areas	SSRSF183	7/16/1999	Nitrate		36.1		0.146	mg/kg		5	1950993.9	6631246
Ra/Sr Treatment Systems Areas	SSRSF184	7/16/1999	Nitrate		112		0.152	mg/kg		5	1950983.9	6631251.6
Ra/Sr Treatment Systems Areas	SSRSF185	7/16/1999	Nitrate		42.7		0.152	mg/kg		5	1950983.9	6631245
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,1,1-Trichloroethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,1,2-Trichloroethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,1-Dichloroethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,1-Dichloroethene	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,2,4-Trichlorobenzene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,2-Dichlorobenzene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,2-Dichloroethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,2-Dichloroethene (total)	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,2-Dichloropropane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,3-Dichlorobenzene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	1,4-Dichlorobenzene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2,4,5-Trichlorophenol	<			900	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2,4,6-Trichlorophenol	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2,4-Dichlorophenol	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2,4-Dimethylphenol	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2,4-Dinitrophenol	<			900	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2,4-Dinitrotoluene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2,6-Dinitrotoluene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2-Butanone	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2-Chloronaphthalene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2-Chlorophenol	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2-Hexanone	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2-Methyl-4,6-dinitrophenol	<			900	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2-Methylnaphthalene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	2-Nitrophenol	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	3,3'-Dichlorobenzidine	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	4,4'-DDD	<			3.7	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	4,4'-DDE	<			3.7	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	4,4'-DDT	<			3.7	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	4-Bromophenyl Phenyl Ether	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	4-Chloro-3-Methylphenol	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	4-Chloroaniline	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	4-Chlorophenyl Phenyl Ether	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	4-Methyl-2-Pentanone	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	4-Nitrophenol	<			900	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Acenaphthene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Acenaphthylene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Acetone	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Actinium-228		0.75	0.3	0.38	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Aldrin	<			1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Alpha-BHC	<			1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Alpha-Chlordane		1.6		1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Anthracene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Antimony		0.44		1.1	mg/kg	J	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Aroclor-1016	<			37	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Aroclor-1221	<			74	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Aroclor-1232	<			37	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Aroclor-1242	<			37	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Aroclor-1248	<			37	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Aroclor-1254	<			37	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Aroclor-1260	<			37	ug/kg		14.4	1950698	6631279

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Arsenic		6.5		2.3	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Barium		220		11	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Benzene	<			1.1	ug/kg	UJ	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Benzo(a)anthracene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Benzo(a)pyrene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Benzo(b)fluoranthene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Benzo(ghi)perylene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Benzo(k)fluoranthene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Beryllium		0.5		1.1	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Beta-BHC	<			1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Bis(2-Chloroethoxy)methane	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Bis(2-Chloroethyl)ether	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	bis(2-Chloroisopropyl)ether	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Bis(2-Ethylhexyl)phthalate	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Bismuth-212	<	0.2	0.53	0.67	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Bismuth-214		1.37	0.25	0.19	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Bromodichloromethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Bromoform	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Bromomethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Butylbenzylphthalate	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Cadmium	<			0.23	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Carbazole	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Carbon Disulfide	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Carbon Tetrachloride	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Carbon-14	<	-1	2.7	5.2	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Cesium-137	<	0.005	0.059	0.099	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Chloride		7		0.2	mg/kg	J	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Chlorobenzene	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Chlorodibromomethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Chloroethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Chloroform	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Chloromethane	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Chromium		140		2.3	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Chrysene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Cobalt		25		1.1	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Cobalt-60	<	0.017	0.041	0.11	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Copper		58		1.1	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Delta-BHC	<			1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Dibenzo(a,h)anthracene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Dibenzofuran	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Dieldrin	<			3.7	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Diethylphthalate	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Dimethylphthalate	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Di-n-Butylphthalate	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Di-n-octylphthalate	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Endosulfan I	<			1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Endosulfan II	<			3.7	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Endosulfan Sulfate	<			3.7	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Endrin	<			3.7	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Endrin Aldehyde	<			3.7	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Endrin Ketone	<			3.7	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Ethylbenzene	<			1.1	ug/kg	UJ	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Fluoranthene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Fluorene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Formaldehyde	<			1	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Gamma-Chlordane		1.9		1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Gross Alpha		16.7	6.4	6.5	pCi/g	J	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Gross Beta		23.2	4.4	5.1	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Heptachlor	<			1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Heptachlor Epoxide	<			1.8	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Hexachlorobenzene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Hexachlorobutadiene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Hexachlorocyclopentadiene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Hexachloroethane	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Indeno(1,2,3-cd)pyrene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Iron		38000		110	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Isophorone	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Lead		10		6.8	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Lead-210		3.2	2.2	3	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Lead-212		0.42	0.12	0.13	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Lead-214		1.32	0.2	0.19	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	m,p-Xylenes	<			1.1	ug/kg	UJ	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Manganese		1000		34	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Mercury		0.35		0.1	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Methoxychlor	<			18	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Methylene Chloride	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	m-Nitroaniline	<			900	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Molybdenum		0.57		1.1	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Naphthalene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Nickel		250		1.1	mg/kg	B	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Nitrate		390		0.2	mg/kg	J	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Nitrobenzene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	N-Nitrosodipropylamine	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	O-Cresol	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	o-Nitroaniline	<			900	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	o-Xylene	<			1.1	ug/kg	UJ	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	P-Cresol	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Pentachlorophenol	<			900	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Phenanthrene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Phenol	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	p-Nitroaniline	<			900	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Potassium-40		9.5	1.9	1	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Pyrene	<			370	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Radium-223	<	0.08	0.65	1.5	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Radium-226		1.73	0.31	0.16	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Selenium	<			0.68	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Silver	<			0.23	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Strontium-90	<	0.07	0.23	0.39	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Styrene	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Sulfate		250		1	mg/kg	J	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Tetrachloroethylene	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Thallium	<			0.23	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Thallium-208	<	0.056	0.084	0.11	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Thorium-234	<	0.21	0.81	2.3	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Toluene	<			1.1	ug/kg	UJ	14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Toxaphene	<			180	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	trans-1,3-Dichloropropene	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Trichloroethene	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Uranium-235	<	0.1	0.27	0.39	pCi/g		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Vanadium		73		1.1	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Vinyl Chloride	<			11	ug/kg		14.4	1950698	6631279

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Xylenes (Total)	<			11	ug/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-357	7/30/1996	Zinc		99		4.5	mg/kg		14.4	1950698	6631279
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,1,1-Trichloroethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,1,2-Trichloroethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,1-Dichloroethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,1-Dichloroethene	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,2,4-Trichlorobenzene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,2-Dichlorobenzene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,2-Dichloroethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,2-Dichloroethene (total)	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,2-Dichloropropane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,3-Dichlorobenzene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	1,4-Dichlorobenzene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2,4,5-Trichlorophenol	<			890	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2,4,6-Trichlorophenol	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2,4-Dichlorophenol	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2,4-Dimethylphenol	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2,4-Dinitrophenol	<			890	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2,4-Dinitrotoluene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2,6-Dinitrotoluene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2-Butanone	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2-Chloronaphthalene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2-Chlorophenol	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2-Hexanone	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2-Methyl-4,6-dinitrophenol	<			890	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2-Methylnaphthalene		160		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	2-Nitrophenol	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	3,3'-Dichlorobenzidine	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	4,4'-DDD	<			3.7	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	4,4'-DDE	<			3.7	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	4,4'-DDT	<			3.7	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	4-Bromophenyl Phenyl Ether	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	4-Chloro-3-Methylphenol	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	4-Chloroaniline	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	4-Chlorophenyl Phenyl Ether	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	4-Methyl-2-Pentanone	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	4-Nitrophenol	<			890	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Acenaphthene		440		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Acenaphthylene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Acetone	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Actinium-228		0.37	0.18	0.25	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Aldrin	<			1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Alpha-BHC	<			1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Alpha-Chlordane		2.2		1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Anthracene		420		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Antimony	<			0.22	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Aroclor-1016	<			37	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Aroclor-1221	<			75	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Aroclor-1232	<			37	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Aroclor-1242	<			37	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Aroclor-1248	<			37	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Aroclor-1254	<			37	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Aroclor-1260	<			37	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Arsenic		7.1		2.2	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Barium		200		11	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Benzene	<			1.1	ug/kg	UJ	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Benzo(a)anthracene		240		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Benzo(a)pyrene		60		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Benzo(b)fluoranthene		54		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Benzo(ghi)perylene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Benzo(k)fluoranthene		84		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Beryllium		0.47		1.1	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Beta-BHC	<			1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Bis(2-Chloroethoxy)methane	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Bis(2-Chloroethyl)ether	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	bis(2-Chloroisopropyl)ether	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Bis(2-Ethylhexyl)phthalate	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Bismuth-212	<	0.32	0.32	0.37	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Bismuth-214		0.46	0.12	0.12	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Bromodichloromethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Bromoform	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Bromomethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Butylbenzylphthalate	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Cadmium	<			0.22	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Carbazole		99		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Carbon Disulfide	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Carbon Tetrachloride	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Carbon-14	<	-1	2.8	5.3	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Cesium-137	<	0.006	0.032	0.053	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Chloride		1.1		0.2	mg/kg	J	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Chlorobenzene	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Chlorodibromomethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Chloroethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Chloroform	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Chloromethane	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Chromium		150		2.2	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Chrysene		240		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Cobalt		23		1.1	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Cobalt-60	<	0.009	0.024	0.047	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Copper		42		1.1	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Delta-BHC	<			1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Dibenzo(a,h)anthracene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Dibenzofuran		340		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Dieldrin	<			3.7	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Diethylphthalate	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Dimethylphthalate	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Di-n-Butylphthalate	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Di-n-octylphthalate	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Endosulfan I	<			1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Endosulfan II	<			3.7	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Endosulfan Sulfate	<			3.7	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Endrin	<			3.7	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Endrin Aldehyde	<			3.7	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Endrin Ketone	<			3.7	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Ethylbenzene	<			1.1	ug/kg	UJ	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Fluoranthene		1700		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Fluorene		540		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Formaldehyde	<			1	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	gamma-BHC (Lindane)	<			1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Gamma-Chlordane		2.2		1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Gross Alpha	<	5.4	4.4	6.5	pCi/g	J	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Gross Beta		20.9	4.2	5.2	pCi/g		14.5	1950671	6631275

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Heptachlor	<			1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Heptachlor Epoxide	<			1.9	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Hexachlorobenzene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Hexachlorobutadiene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Hexachlorocyclopentadiene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Hexachloroethane	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Hexavalent Chromium		0.08		0.5	mg/kg	J	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Indeno(1,2,3-cd)pyrene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Iron		38000		110	mg/kg	J	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Isophorone	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Lead		8.2		6.7	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Lead-210	<	-2	7.7	11	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Lead-212		0.433	0.096	0.096	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Lead-214		0.537	0.1	0.1	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	m,p-Xylenes	<			1.1	ug/kg	UJ	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Manganese		440		3.3	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Mercury		0.5		0.11	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Methoxychlor	<			19	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Methylene Chloride	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	m-Nitroaniline	<			890	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Molybdenum		0.47		1.1	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Naphthalene		120		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Nickel		260		1.1	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Nitrate		17		0.2	mg/kg	J	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Nitrobenzene	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	N-Nitrosodipropylamine	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	O-Cresol	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	o-Nitroaniline	<			890	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	o-Xylene	<			1.1	ug/kg	UJ	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	P-Cresol	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Pentachlorophenol	<			890	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Phenanthrene		2600		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Phenol	<			370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	p-Nitroaniline	<			890	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Potassium-40		10.4	1.5	0.73	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Pyrene		1000		370	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Radium-223	<	-0.36	0.28	0.95	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Radium-226		0.47	0.17	0.16	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Selenium	<			0.22	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Silver	<			0.22	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Strontium-90		22.3	1.5	0.65	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Styrene	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Sulfate		23		1	mg/kg	J	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Tetrachloroethylene	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Thallium	<			0.22	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Thallium-208		0.099	0.054	0.066	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Thorium-234	<	0.32	0.76	3	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Toluene	<			1.1	ug/kg	UJ	14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Toxaphene	<			190	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	trans-1,3-Dichloropropene	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Trichloroethene	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Uranium-235	<	0.09	0.21	0.3	pCi/g		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Vanadium		73		1.1	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Vinyl Chloride	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Xylenes (Total)	<			11	ug/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-361	7/30/1996	Zinc		74		4.4	mg/kg		14.5	1950671	6631275
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,1,1-Trichloroethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,1,2-Trichloroethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,1-Dichloroethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,1-Dichloroethene	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,2,4-Trichlorobenzene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,2-Dichlorobenzene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,2-Dichloroethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,2-Dichloroethene (total)	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,2-Dichloropropane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,3-Dichlorobenzene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	1,4-Dichlorobenzene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2,4,5-Trichlorophenol	<			890	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2,4,6-Trichlorophenol	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2,4-Dichlorophenol	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2,4-Dimethylphenol	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2,4-Dinitrophenol	<			890	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2,4-Dinitrotoluene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2,6-Dinitrotoluene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2-Butanone		6		11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2-Chloronaphthalene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2-Chlorophenol	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2-Hexanone	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2-Methyl-4,6-dinitrophenol	<			890	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2-Methylnaphthalene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	2-Nitrophenol	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	3,3'-Dichlorobenzidine	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	4,4'-DDD		140		3.7	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	4,4'-DDE	<			3.7	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	4,4'-DDT	<			3.7	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	4-Bromophenyl Phenyl Ether	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	4-Chloro-3-Methylphenol	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	4-Chloroaniline	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	4-Chlorophenyl Phenyl Ether	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	4-Methyl-2-Pentanone	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	4-Nitrophenol	<			890	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Acenaphthene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Acenaphthylene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Acetone		38		11	ug/kg	UJ	17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Actinium-228		0.65	0.17	0.22	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Aldrin	<			1.8	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Alpha-BHC	<			1.8	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Alpha-Chlordane		490		46	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Anthracene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Antimony	<			1.1	mg/kg	UJ	17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Aroclor-1016	<			37	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Aroclor-1221	<			73	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Aroclor-1232	<			37	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Aroclor-1242	<			37	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Aroclor-1248	<			37	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Aroclor-1254	<			37	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Aroclor-1260	<			37	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Arsenic		6.4		2.2	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Barium		180		11	mg/kg	J	17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Benzene	<			1.1	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Benzo(a)anthracene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Benzo(a)pyrene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Benzo(b)fluoranthene	<			370	ug/kg		17.5	1950669	6631274

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Benzo(ghi)perylene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Benzo(k)fluoranthene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Beryllium		0.37		1.1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Beta-BHC	<			1.8	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Bis(2-Chloroethoxy)methane	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Bis(2-Chloroethyl)ether	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	bis(2-Chloroisopropyl)ether	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Bis(2-Ethylhexyl)phthalate		250		370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Bismuth-212		0.34	0.26	0.32	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Bismuth-214		0.55	0.11	0.087	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Bromodichloromethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Bromoform	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Bromomethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Butylbenzylphthalate	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Cadmium	<			1.1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Carbazole	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Carbon Disulfide	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Carbon Tetrachloride	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Carbon-14	<	-3.4	5.6	11	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Cesium-137	<	-0.014	0.021	0.052	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Chlorobenzene	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Chlorodibromomethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Chloroethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Chloroform	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Chloromethane	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Chromium		75		2.2	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Chrysene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Cobalt		18		1.1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Cobalt-60	<	0	0.024	0.053	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Copper		59		1.1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Delta-BHC	<			1.8	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Dibenzo(a,h)anthracene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Dibenzofuran	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Dieldrin		26		3.7	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Diethylphthalate	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Dimethylphthalate	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Di-n-Butylphthalate	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Di-n-octylphthalate	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Endosulfan I	<			1.8	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Endosulfan II	<			3.7	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Endosulfan Sulfate	<			3.7	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Endrin	<			3.7	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Endrin Aldehyde	<			3.7	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Endrin Ketone	<			3.7	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Ethylbenzene	<			1.1	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Fluoranthene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Fluorene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Formaldehyde	<			1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Gamma-Chlordane		590		46	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Gross Alpha		6.6	4.8	6.6	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Gross Beta		15.6	4.2	5.7	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Heptachlor		47		1.8	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Heptachlor Epoxide	<			1.8	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Hexachlorobenzene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Hexachlorobutadiene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Hexachlorocyclopentadiene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Hexachloroethane	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Indeno(1,2,3-cd)pyrene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Iron		32000		220	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Isophorone	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Lead		9.6		6.6	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Lead-210	<	0.61	0.78	1.2	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Lead-212		0.626	0.098	0.072	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Lead-214		0.554	0.092	0.091	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	m,p-Xylenes	<			1.1	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Manganese		620		66	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Mercury		0.11		0.11	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Methoxychlor	<			18	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Methylene Chloride	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	m-Nitroaniline	<			890	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Molybdenum		1.5		1.1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Naphthalene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Nickel		120		1.1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Nitrate		0.69		0.2	mg/kg	J	17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Nitrobenzene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	N-Nitrosodipropylamine	<			370	ug/kg	UJ	17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	O-Cresol	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	o-Nitroaniline	<			890	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	o-Xylene	<			1.1	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	P-Cresol	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Pentachlorophenol	<			890	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Phenanthrene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Phenol	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	p-Nitroaniline	<			890	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Potassium-40		12.5	1.7	0.54	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Pyrene	<			370	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Radium-223	<	-0.06	0.19	0.83	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Radium-226		0.62	0.19	0.14	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Selenium	<			1.1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Silver	<			1.1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Strontium-90	<	0.47	0.45	0.75	pCi/g	J	17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Styrene	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Sulfate		26		1	mg/kg	J	17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Tetrachloroethylene	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Thallium	<			1.1	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Thallium-208		0.193	0.054	0.055	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Thorium-234	<	0.57	0.39	1.1	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Toluene	<			1.1	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Toxaphene	<			180	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	trans-1,3-Dichloropropene	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Trichloroethene	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Uranium-235	<	-0.05	0.12	0.22	pCi/g		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Vanadium		53		1.1	mg/kg	J	17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Vinyl Chloride	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Xylenes (Total)	<			11	ug/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-466	8/22/1996	Zinc		130		4.4	mg/kg		17.5	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,1,1-Trichloroethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,1,2-Trichloroethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,1-Dichloroethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,1-Dichloroethene	<			11	ug/kg		25	1950669	6631274

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,2,4-Trichlorobenzene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,2-Dichlorobenzene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,2-Dichloroethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,2-Dichloroethene (total)	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,2-Dichloropropane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,3-Dichlorobenzene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	1,4-Dichlorobenzene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2,4,5-Trichlorophenol	<			940	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2,4,6-Trichlorophenol	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2,4-Dichlorophenol	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2,4-Dimethylphenol	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2,4-Dinitrophenol	<			940	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2,4-Dinitrotoluene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2,6-Dinitrotoluene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2-Butanone	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2-Chloronaphthalene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2-Chlorophenol	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2-Hexanone	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2-Methyl-4,6-dinitrophenol	<			940	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2-Methylnaphthalene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	2-Nitrophenol	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	3,3'-Dichlorobenzidine	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	4,4'-DDD		0.73		3.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	4,4'-DDE	<			3.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	4,4'-DDT	<			3.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	4-Bromophenyl Phenyl Ether	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	4-Chloro-3-Methylphenol	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	4-Chloroaniline	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	4-Chlorophenyl Phenyl Ether	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	4-Methyl-2-Pentanone	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	4-Nitrophenol	<			940	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Acenaphthene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Acenaphthylene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Acetone	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Actinium-228		0.64	0.16	0.18	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Aldrin	<			1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Alpha-BHC	<			1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Alpha-Chlordane		1.7		1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Anthracene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Antimony	<			1.2	mg/kg	UJ	25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Aroclor-1016	<			39	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Aroclor-1221	<			78	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Aroclor-1232	<			39	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Aroclor-1242	<			39	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Aroclor-1248	<			39	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Aroclor-1254	<			39	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Aroclor-1260	<			39	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Arsenic		5.5		2.3	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Barium		200		12	mg/kg	J	25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Benzene	<			1.2	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Benzo(a)anthracene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Benzo(a)pyrene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Benzo(b)fluoranthene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Benzo(ghi)perylene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Benzo(k)fluoranthene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Beryllium		0.34		1.2	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Beta-BHC	<			1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Bis(2-Chloroethoxy)methane	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Bis(2-Chloroethyl)ether	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	bis(2-Chloroisopropyl)ether	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Bis(2-Ethylhexyl)phthalate		41		390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Bismuth-212	<	0.21	0.27	0.38	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Bismuth-214		0.534	0.1	0.081	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Bromodichloromethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Bromoform	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Bromomethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Butylbenzylphthalate	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Cadmium	<			1.2	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Carbazole	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Carbon Disulfide	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Carbon Tetrachloride	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Carbon-14	<	-3	5.4	10	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Cesium-137	<	-0.024	0.021	0.053	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Chloride		0.27		0.2	mg/kg	J	25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Chlorobenzene	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Chlorodibromomethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Chloroethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Chloroform	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Chloromethane	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Chromium		87		2.3	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Chrysene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Cobalt		9.5		1.2	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Cobalt-60	<	-0.003	0.014	0.047	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Copper		47		1.2	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Delta-BHC	<			1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Dibenzo(a,h)anthracene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Dibenzofuran	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Dieldrin	<			3.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Diethylphthalate	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Dimethylphthalate	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Di-n-Butylphthalate	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Di-n-octylphthalate	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Endosulfan I		0.44		1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Endosulfan II	<			3.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Endosulfan Sulfate	<			3.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Endrin	<			3.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Endrin Aldehyde	<			3.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Endrin Ketone	<			3.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Ethylbenzene	<			1.2	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Fluoranthene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Fluorene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Formaldehyde	<			1	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	gamma-BHC (Lindane)	<			1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Gamma-Chlordane		2.3		1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Gross Alpha	<	6	4.5	6.2	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Gross Beta		12.4	4	5.5	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Heptachlor	<			1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Heptachlor Epoxide	<			1.9	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Hexachlorobenzene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Hexachlorobutadiene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Hexachlorocyclopentadiene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Hexachloroethane	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	25	1950669	6631274

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Indeno(1,2,3-cd)pyrene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Iron		35000		230	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Isophorone	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Lead		9.1		6.9	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Lead-210	<	0.54	0.68	1	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Lead-212		0.68	0.11	0.08	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Lead-214		0.63	0.095	0.088	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	m,p-Xylenes	<			1.2	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Manganese		330		69	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Mercury	<			0.1	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Methoxychlor	<			19	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Methylene Chloride	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	m-Nitroaniline	<			940	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Molybdenum		0.29		1.2	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Naphthalene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Nickel		98		1.2	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Nitrate		1.7		0.2	mg/kg	J	25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Nitrobenzene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	N-Nitrosodipropylamine	<			390	ug/kg	UJ	25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	O-Cresol	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	o-Nitroaniline	<			940	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	o-Xylene	<			1.2	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	P-Cresol	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Pentachlorophenol	<			940	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Phenanthrene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Phenol	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	p-Nitroaniline	<			940	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Potassium-40		10.7	1.5	0.52	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Pyrene	<			390	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Radium-223	<	0.19	0.29	0.77	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Radium-226		0.3	0.15	0.18	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Selenium	<			1.2	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Silver	<			1.2	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Strontium-90	<	0.04	0.42	0.73	pCi/g	J	25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Styrene	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Sulfate		24		1	mg/kg	J	25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Tetrachloroethylene	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Thallium	<			1.2	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Thallium-208		0.213	0.052	0.047	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Thorium-234	<	0.68	0.37	1	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Toluene	<			1.2	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Toxaphene	<			190	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	trans-1,3-Dichloropropene	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Trichloroethene	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Uranium-235	<	0.06	0.14	0.21	pCi/g		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Vanadium		59		1.2	mg/kg	J	25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Vinyl Chloride	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Xylenes (Total)	<			11	ug/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-467	8/22/1996	Zinc		70		4.6	mg/kg		25	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,1,1-Trichloroethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,1,2-Trichloroethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,1-Dichloroethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,1-Dichloroethene	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,2,4-Trichlorobenzene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,2-Dichlorobenzene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,2-Dichloroethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,2-Dichloroethene (total)	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,2-Dichloropropane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,3-Dichlorobenzene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	1,4-Dichlorobenzene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2,4,5-Trichlorophenol	<			970	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2,4,6-Trichlorophenol	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2,4-Dichlorophenol	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2,4-Dimethylphenol	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2,4-Dinitrophenol	<			970	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2,4-Dinitrotoluene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2,6-Dinitrotoluene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2-Butanone		4		12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2-Chloronaphthalene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2-Chlorophenol	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2-Hexanone	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2-Methyl-4,6-dinitrophenol	<			970	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2-Methylnaphthalene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	2-Nitrophenol	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	3,3'-Dichlorobenzidine	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	4,4'-DDD		0.52		4	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	4,4'-DDE	<			4	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	4,4'-DDT	<			4	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	4-Bromophenyl Phenyl Ether	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	4-Chloro-3-Methylphenol	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	4-Chloroaniline	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	4-Chlorophenyl Phenyl Ether	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	4-Methyl-2-Pentanone	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	4-Nitrophenol	<			970	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Acenaphthene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Acenaphthylene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Acetone		32		12	ug/kg	UJ	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Actinium-228		0.61	0.11	0.12	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Aldrin	<			2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Alpha-BHC	<			2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Alpha-Chlordane		0.92		2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Anthracene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Antimony	<			1.2	mg/kg	UJ	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Aroclor-1016	<			40	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Aroclor-1221	<			81	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Aroclor-1232	<			40	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Aroclor-1242	<			40	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Aroclor-1248	<			40	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Aroclor-1254	<			40	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Aroclor-1260	<			40	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Arsenic		7		2.5	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Barium		220		12	mg/kg	J	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Benzene	<			1.2	ug/kg	UJ	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Benzo(a)anthracene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Benzo(a)pyrene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Benzo(b)fluoranthene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Benzo(ghi)perylene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Benzo(k)fluoranthene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Beryllium		0.49		1.2	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Beta-BHC	<			2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Bis(2-Chloroethoxy)methane	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Bis(2-Chloroethyl)ether	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	bis(2-Chloroisopropyl)ether	<			400	ug/kg		29	1950669	6631274

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Bis(2-Ethylhexyl)phthalate		91		400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Bismuth-212		0.47	0.2	0.22	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Bismuth-214		0.413	0.074	0.07	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Bromodichloromethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Bromoform	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Bromomethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Butylbenzylphthalate	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Cadmium	<			1.2	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Carbazole	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Carbon Disulfide	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Carbon Tetrachloride	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Carbon-14	<	-4.1	5.5	11	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Cesium-137	<	-0.012	0.014	0.034	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Chloride		0.66		0.2	mg/kg	J	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Chlorobenzene	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Chlorodibromomethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Chloroethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Chloroform	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Chloromethane	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Chromium		100		2.5	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Chrysene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Cobalt		24		1.2	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Cobalt-60	<	0.014	0.015	0.026	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Copper		78		1.2	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Delta-BHC	<			2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Dibenzo(a,h)anthracene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Dibenzofuran	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Dieldrin	<			4	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Diethylphthalate	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Dimethylphthalate	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Di-n-Butylphthalate	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Di-n-octylphthalate	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Endosulfan I		0.2		2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Endosulfan II	<			4	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Endosulfan Sulfate	<			4	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Endrin	<			4	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Endrin Aldehyde	<			4	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Endrin Ketone	<			4	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Ethylbenzene	<			1.2	ug/kg	UJ	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Fluoranthene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Fluorene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Formaldehyde	<			1	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	gamma-BHC (Lindane)	<			2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Gamma-Chlordane		1.1		2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Gross Alpha		6.8	4.8	6.5	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Gross Beta		17.7	4.3	5.6	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Heptachlor	<			2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Heptachlor Epoxide	<			2	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Hexachlorobenzene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Hexachlorobutadiene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Hexachlorocyclopentadiene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Hexachloroethane	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Indeno(1,2,3-cd)pyrene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Iron		44000		250	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Isophorone	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Lead		9.5		7.4	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Lead-210	<	1.8	2.5	3.5	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Lead-212		0.634	0.085	0.055	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Lead-214		0.555	0.073	0.06	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	m,p-Xylenes	<			1.2	ug/kg	UJ	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Manganese		750		74	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Mercury		0.15		0.12	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Methoxychlor	<			20	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Methylene Chloride	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	m-Nitroaniline	<			970	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Molybdenum		0.37		1.2	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Naphthalene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Nickel		180		1.2	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Nitrate		3.1		0.2	mg/kg	J	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Nitrobenzene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	N-Nitrosodipropylamine	<			400	ug/kg	UJ	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	O-Cresol	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	o-Nitroaniline	<			970	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	o-Xylene	<			1.2	ug/kg	UJ	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	P-Cresol	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Pentachlorophenol	<			970	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Phenanthrene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Phenol	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	p-Nitroaniline	<			970	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Potassium-40		11.8	1.4	0.37	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Pyrene	<			400	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Radium-223	<	-0.04	0.18	0.54	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Radium-226		0.64	0.19	0.13	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Selenium	<			1.2	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Silver	<			1.2	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Strontium-90	<	0.07	0.41	0.71	pCi/g	J	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Styrene	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Sulfate		43		1	mg/kg	J	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Tetrachloroethylene	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Thallium	<			1.2	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Thallium-208		0.203	0.04	0.033	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Thorium-234	<	0.54	0.4	1.4	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Toluene	<			1.2	ug/kg	UJ	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Toxaphene	<			200	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	trans-1,3-Dichloropropene	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Trichloroethene	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Uranium-235	<	0.09	0.12	0.18	pCi/g		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Vanadium		80		1.2	mg/kg	J	29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Vinyl Chloride	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Xylenes (Total)	<			12	ug/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-469	8/22/1996	Zinc		130		4.9	mg/kg		29	1950669	6631274
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,1,1-Trichloroethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,1,2-Trichloroethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,1-Dichloroethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,1-Dichloroethene	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,2,4-Trichlorobenzene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,2-Dichlorobenzene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,2-Dichloroethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,2-Dichloroethene (total)	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,2-Dichloropropane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,3-Dichlorobenzene	<			380	ug/kg		15	1950707	6631280

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	1,4-Dichlorobenzene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2,4,5-Trichlorophenol	<			920	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2,4,6-Trichlorophenol	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2,4-Dichlorophenol	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2,4-Dimethylphenol	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2,4-Dinitrophenol	<			920	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2,4-Dinitrotoluene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2,6-Dinitrotoluene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2-Butanone	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2-Chloronaphthalene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2-Chlorophenol	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2-Hexanone	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2-Methyl-4,6-dinitrophenol	<			920	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2-Methylnaphthalene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	2-Nitrophenol	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	3,3'-Dichlorobenzidine	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	4,4'-DDD	<			3.8	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	4,4'-DDE	<			3.8	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	4,4'-DDT	<			3.8	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	4-Bromophenyl Phenyl Ether	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	4-Chloro-3-Methylphenol	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	4-Chloroaniline	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	4-Chlorophenyl Phenyl Ether	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	4-Methyl-2-Pentanone	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	4-Nitrophenol	<			920	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Acenaphthene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Acenaphthylene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Acetone		6		11	ug/kg	UJ	15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Actinium-228		0.69	0.11	0.11	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Aldrin	<			1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Alpha-BHC	<			1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Alpha-Chlordane		0.56		1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Anthracene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Antimony	<			1.2	mg/kg	UJ	15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Aroclor-1016	<			38	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Aroclor-1221	<			76	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Aroclor-1232	<			38	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Aroclor-1242	<			38	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Aroclor-1248	<			38	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Aroclor-1254	<			38	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Aroclor-1260	<			38	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Arsenic		7		2.3	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Barium		170		12	mg/kg	J	15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Benzene	<			1.2	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Benzo(a)anthracene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Benzo(a)pyrene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Benzo(b)fluoranthene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Benzo(ghi)perylene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Benzo(k)fluoranthene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Beryllium		0.39		1.2	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Beta-BHC	<			1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Bis(2-Chloroethoxy)methane	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Bis(2-Chloroethyl)ether	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	bis(2-Chloroisopropyl)ether	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Bis(2-Ethylhexyl)phthalate	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Bismuth-212		0.49	0.19	0.21	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Bismuth-214		0.6	0.088	0.069	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Bromodichloromethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Bromoform	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Bromomethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Butylbenzylphthalate	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Cadmium	<			1.2	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Carbazole	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Carbon Disulfide	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Carbon Tetrachloride	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Carbon-14	<	-4.7	5.4	11	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Cesium-137	<	-0.011	0.015	0.034	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Chloride		3.2		0.2	mg/kg	J	15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Chlorobenzene	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Chlorodibromomethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Chloroethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Chloroform	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Chloromethane	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Chromium		130		47	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Chrysene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Cobalt		22		1.2	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Cobalt-60	<	-0.005	0.012	0.033	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Copper		67		1.2	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Delta-BHC	<			1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Dibenzo(a,h)anthracene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Dibenzofuran	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Dieldrin	<			3.8	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Diethylphthalate	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Dimethylphthalate	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Di-n-Butylphthalate	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Di-n-octylphthalate	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Endosulfan I	<			1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Endosulfan II	<			3.8	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Endosulfan Sulfate	<			3.8	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Endrin	<			3.8	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Endrin Aldehyde	<			3.8	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Endrin Ketone	<			3.8	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Ethylbenzene	<			1.2	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Fluoranthene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Fluorene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Formaldehyde	<			1	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	gamma-BHC (Lindane)	<			1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Gamma-Chlordane		0.67		1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Gross Alpha	<	6	4.6	6.7	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Gross Beta		16.1	4.1	5.4	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Heptachlor	<			1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Heptachlor Epoxide	<			1.9	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Hexachlorobenzene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Hexachlorobutadiene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Hexachlorocyclopentadiene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Hexachloroethane	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Indeno(1,2,3-cd)pyrene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Iron		36000		230	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Isophorone	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Lead		8.4		7	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Lead-210	<	1.3	2.6	3.7	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Lead-212		0.644	0.088	0.057	pCi/g		15	1950707	6631280

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Lead-214		0.72	0.083	0.061	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	m,p-Xylenes	<			1.2	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Manganese		680		70	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Mercury		0.29		0.12	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Methoxychlor	<			19	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Methylene Chloride	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	m-Nitroaniline	<			920	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Molybdenum		0.37		1.2	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Naphthalene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Nickel		230		1.2	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Nitrate		48		0.2	mg/kg	J	15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Nitrobenzene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	N-Nitrosodipropylamine	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	O-Cresol	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	o-Nitroaniline	<			920	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	o-Xylene	<			1.2	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	P-Cresol	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Pentachlorophenol	<			920	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Phenanthrene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Phenol	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	p-Nitroaniline	<			920	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Potassium-40		12.3	1.5	0.41	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Pyrene	<			380	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Radium-223	<	-0.17	0.16	0.62	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Radium-226		0.68	0.21	0.17	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Selenium	<			1.2	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Silver	<			1.2	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Strontium-90	<	0.36	0.44	0.74	pCi/g	J	15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Styrene	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Sulfate		66		1	mg/kg	J	15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Tetrachloroethylene	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Thallium	<			1.2	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Thallium-208		0.209	0.041	0.036	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Thorium-234	<	0.91	0.4	1.4	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Toluene	<			1.2	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Toxaphene	<			190	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	trans-1,3-Dichloropropene	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Trichloroethene	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Uranium-235	<	-0.026	0.1	0.18	pCi/g		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Vanadium		70		1.2	mg/kg	J	15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Vinyl Chloride	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Xylenes (Total)	<			11	ug/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-472	8/22/1996	Zinc		110		4.7	mg/kg		15	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,1,1-Trichloroethane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,1,2-Trichloroethane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,1-Dichloroethane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,1-Dichloroethene	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,2,4-Trichlorobenzene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,2-Dichlorobenzene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,2-Dichloroethane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,2-Dichloroethene (total)	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,2-Dichloropropane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,3-Dichlorobenzene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	1,4-Dichlorobenzene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2,4,5-Trichlorophenol	<			880	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2,4,6-Trichlorophenol	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2,4-Dichlorophenol	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2,4-Dimethylphenol	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2,4-Dinitrophenol	<			880	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2,4-Dinitrotoluene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2,6-Dinitrotoluene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2-Butanone		3		11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2-Chloronaphthalene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2-Chlorophenol	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2-Hexanone	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2-Methyl-4,6-dinitrophenol	<			880	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2-Methylnaphthalene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	2-Nitrophenol	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	4,4'-DDD	<			3.6	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	4,4'-DDE	<			3.6	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	4,4'-DDT	<			3.6	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	4-Chloroaniline	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	4-Methyl-2-Pentanone	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	4-Nitrophenol	<			880	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Acenaphthene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Acenaphthylene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Acetone		10		11	ug/kg	UJ	21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Actinium-228		0.59	0.17	0.21	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Aldrin	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Alpha-BHC	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Alpha-Chlordane	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Anthracene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Antimony	<			1.1	mg/kg	UJ	21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Aroclor-1016	<			36	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Aroclor-1221	<			73	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Aroclor-1232	<			36	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Aroclor-1242	<			36	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Aroclor-1248	<			36	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Aroclor-1254	<			36	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Aroclor-1260	<			36	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Arsenic		5.9		2.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Barium		180		11	mg/kg	J	21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Benzene	<			1.1	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Benzo(a)anthracene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Benzo(a)pyrene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Benzo(b)fluoranthene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Benzo(ghi)perylene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Benzo(k)fluoranthene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Beryllium		0.26		1.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Beta-BHC	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Bis(2-Ethylhexyl)phthalate		38		360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Bismuth-212	<	0.25	0.31	0.42	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Bismuth-214		0.49	0.11	0.095	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Bromodichloromethane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Bromoform	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Bromomethane	<			11	ug/kg		21	1950707	6631280

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Butylbenzylphthalate	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Cadmium	<			1.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Carbazole	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Carbon Disulfide	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Carbon Tetrachloride	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Carbon-14	<	-2.2	5.8	11	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Cesium-137	<	-0.014	0.022	0.057	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Chloride		3		0.2	mg/kg	J	21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Chlorobenzene	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Chlorodibromomethane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Chloroethane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Chloroform	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Chloromethane	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Chromium		33		2.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Chrysene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Cobalt		22		1.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Cobalt-60	<	-0.023	0.022	0.074	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Copper		28		1.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Delta-BHC	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Dibenzofuran	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Dieldrin	<			3.6	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Diethylphthalate	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Dimethylphthalate	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Di-n-Butylphthalate	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Di-n-octylphthalate	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Endosulfan I	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Endosulfan II	<			3.6	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Endosulfan Sulfate	<			3.6	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Endrin	<			3.6	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Endrin Aldehyde	<			3.6	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Endrin Ketone	<			3.6	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Ethylbenzene	<			1.1	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Fluoranthene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Fluorene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Formaldehyde	<			1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Gamma-Chlordane	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Gross Alpha		6.9	4.8	6.6	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Gross Beta		15.4	4.2	5.6	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Heptachlor	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Heptachlor Epoxide	<			1.8	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Hexachlorobenzene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Hexachlorobutadiene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Hexachlorocyclopentadiene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Hexachloroethane	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Iron		20000		210	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Isophorone	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Lead		8.9		6.4	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Lead-210	<	0.56	0.8	1.2	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Lead-212		0.556	0.1	0.084	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Lead-214		0.577	0.1	0.1	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	m,p-Xylenes	<			1.1	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Manganese		860		64	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Mercury	<			0.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Methoxychlor	<			18	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Methylene Chloride	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	m-Nitroaniline	<			880	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Molybdenum		0.33		1.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Naphthalene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Nickel		57		1.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Nitrate		17		0.2	mg/kg	J	21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Nitrobenzene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	N-Nitrosodipropylamine	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	O-Cresol	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	o-Nitroaniline	<			880	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	o-Xylene	<			1.1	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	P-Cresol	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Pentachlorophenol	<			880	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Phenanthrene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Phenol	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	p-Nitroaniline	<			880	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Potassium-40		16.7	2.2	0.53	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Pyrene	<			360	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Radium-223	<	-0.17	0.22	0.95	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Radium-226		0.64	0.18	0.11	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Selenium	<			1.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Silver	<			1.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Strontium-90	<	0.13	0.37	0.64	pCi/g	J	21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Styrene	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Sulfate		50		1	mg/kg	J	21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Tetrachloroethylene	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Thallium	<			1.1	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Thallium-208		0.136	0.05	0.053	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Thorium-234	<	0.58	0.41	1.1	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Toluene	<			1.1	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Toxaphene	<			180	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	trans-1,3-Dichloropropene	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Trichloroethene	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Uranium-235	<	-0.064	0.033	0.24	pCi/g		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Vanadium		42		1.1	mg/kg	J	21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Vinyl Chloride	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Xylenes (Total)	<			11	ug/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-473	8/22/1996	Zinc		41		4.2	mg/kg		21	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,1,1-Trichloroethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,1,2-Trichloroethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,1-Dichloroethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,1-Dichloroethene	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,2,4-Trichlorobenzene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,2-Dichlorobenzene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,2-Dichloroethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,2-Dichloroethene (total)	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,2-Dichloropropane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,3-Dichlorobenzene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	1,4-Dichlorobenzene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2,4,5-Trichlorophenol	<			1000	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2,4,6-Trichlorophenol	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2,4-Dichlorophenol	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2,4-Dimethylphenol	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2,4-Dinitrophenol	<			1000	ug/kg		29	1950707	6631280

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2,4-Dinitrotoluene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2,6-Dinitrotoluene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2-Butanone	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2-Chloronaphthalene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2-Chlorophenol	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2-Hexanone	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2-Methylnaphthalene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	2-Nitrophenol	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	3,3'-Dichlorobenzidine	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	4,4'-DDD	<			4.2	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	4,4'-DDE	<			4.2	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	4,4'-DDT	<			4.2	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	4-Bromophenyl Phenyl Ether	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	4-Chloro-3-Methylphenol	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	4-Chloroaniline	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	4-Chlorophenyl Phenyl Ether	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	4-Methyl-2-Pentanone	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	4-Nitrophenol	<			1000	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Acenaphthene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Acenaphthylene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Acetone		9		12	ug/kg	UJ	29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Actinium-228		0.71	0.17	0.21	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Aldrin	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Alpha-BHC	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Alpha-Chlordane	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Anthracene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Antimony	<			1.2	mg/kg	UJ	29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Aroclor-1016	<			42	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Aroclor-1221	<			83	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Aroclor-1232	<			42	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Aroclor-1242	<			42	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Aroclor-1248	<			42	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Aroclor-1254	<			42	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Aroclor-1260	<			42	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Arsenic		6.4		2.5	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Barium		200		13	mg/kg	J	29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Benzene	<			1.3	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Benzo(a)anthracene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Benzo(a)pyrene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Benzo(b)fluoranthene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Benzo(ghi)perylene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Benzo(k)fluoranthene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Beryllium		0.4		1.2	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Beta-BHC	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Bis(2-Chloroethoxy)methane	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Bis(2-Chloroethyl)ether	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	bis(2-Chloroisopropyl)ether	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Bis(2-Ethylhexyl)phthalate	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Bismuth-212	<	0.3	0.27	0.32	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Bismuth-214		0.5	0.11	0.092	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Bromodichloromethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Bromoform	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Bromomethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Butylbenzylphthalate	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Cadmium	<			1.2	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Carbazole	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Carbon Disulfide	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Carbon Tetrachloride	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Carbon-14	<	-1.7	5.3	9.9	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Cesium-137	<	-0.017	0.018	0.051	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Chloride		2.5		0.2	mg/kg	J	29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Chlorobenzene	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Chlorodibromomethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Chloroethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Chloroform	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Chloromethane	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Chromium		100		2.5	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Chrysene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Cobalt		18		1.2	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Cobalt-60	<	-0.0019	0.0075	0.047	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Copper		54		1.2	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Delta-BHC	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Dibenzo(a,h)anthracene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Dibenzofuran	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Dieldrin	<			4.2	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Diethylphthalate	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Dimethylphthalate	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Di-n-Butylphthalate	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Di-n-octylphthalate	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Endosulfan I	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Endosulfan II	<			4.2	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Endosulfan Sulfate	<			4.2	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Endrin	<			4.2	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Endrin Aldehyde	<			4.2	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Endrin Ketone	<			4.2	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Ethylbenzene	<			1.3	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Fluoranthene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Fluorene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Formaldehyde	<			1	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	gamma-BHC (Lindane)	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Gamma-Chlordane	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Gross Alpha		9.8	5.6	7.2	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Gross Beta		10.7	3.8	5.4	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Heptachlor	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Heptachlor Epoxide	<			2.1	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Hexachlorobenzene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Hexachlorobutadiene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Hexachlorocyclopentadiene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Hexachloroethane	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Indeno(1,2,3-cd)pyrene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Iron		39000		250	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Isophorone	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Lead		7.7		7.5	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Lead-210	<	0.64	0.86	1.3	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Lead-212		0.671	0.1	0.075	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Lead-214		0.558	0.096	0.095	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	m,p-Xylenes	<			1.3	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Manganese		540		75	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Mercury		0.18		0.11	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Methoxychlor	<			21	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Methylene Chloride	<			12	ug/kg		29	1950707	6631280

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	m-Nitroaniline	<			1000	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Molybdenum		0.3		1.2	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Naphthalene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Nickel		150		1.2	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Nitrate		12		0.2	mg/kg	J	29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Nitrobenzene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	N-Nitrosodipropylamine	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	O-Cresol	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	o-Nitroaniline	<			1000	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	o-Xylene	<			1.3	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	P-Cresol	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Pentachlorophenol	<			1000	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Phenanthrene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Phenol	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	p-Nitroaniline	<			1000	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Potassium-40		12.2	1.7	0.61	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Pyrene	<			410	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Radium-223	<	-0.22	0.21	0.87	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Radium-226		0.53	0.18	0.16	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Selenium	<			1.2	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Silver	<			1.2	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Strontium-90	<	0.08	0.39	0.68	pCi/g	J	29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Styrene	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Sulfate		46		1	mg/kg	J	29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Tetrachloroethylene	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Thallium	<			1.2	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Thallium-208		0.218	0.056	0.05	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Thorium-234	<	0.74	0.42	1.2	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Toluene	<			1.3	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Toxaphene	<			210	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	trans-1,3-Dichloropropene	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Trichloroethene	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Uranium-235	<	0.01	0.15	0.22	pCi/g		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Vanadium		72		1.2	mg/kg	J	29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Vinyl Chloride	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Xylenes (Total)	<			12	ug/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-474	8/22/1996	Zinc		200		5	mg/kg		29	1950707	6631280
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,1,1-Trichloroethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,1,2-Trichloroethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,1-Dichloroethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,1-Dichloroethene	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,2-Dichlorobenzene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,2-Dichloroethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,2-Dichloroethene (total)	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,2-Dichloropropane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	1,3-Dichlorobenzene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2,4,5-Trichlorophenol	<			860	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2,4,6-Trichlorophenol	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2,4-Dichlorophenol	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2,4-Dimethylphenol	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2,4-Dinitrophenol	<			860	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2,4-Dinitrotoluene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2,6-Dinitrotoluene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2-Butanone	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2-Chloronaphthalene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2-Chlorophenol	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2-Hexanone	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2-Methyl-4,6-dinitrophenol	<			860	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2-Methylnaphthalene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	2-Nitrophenol	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	4,4'-DDD	<			3.6	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	4,4'-DDE	<			3.6	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	4,4'-DDT	<			3.6	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	4-Chloroaniline	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	4-Methyl-2-Pentanone	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	4-Nitrophenol	<			860	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Acenaphthene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Acenaphthylene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Acetone		5		11	ug/kg	UJ	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Actinium-228		0.46	0.13	0.16	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Aldrin	<			1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Alpha-BHC	<			1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Alpha-Chlordane		0.73		1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Anthracene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Antimony	<			1.1	mg/kg	UJ	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Aroclor-1016	<			36	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Aroclor-1221	<			72	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Aroclor-1232	<			36	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Aroclor-1242	<			36	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Aroclor-1248	<			36	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Aroclor-1254	<			36	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Aroclor-1260	<			36	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Arsenic		6.5		2.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Barium		150		11	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Benzene	<			1.1	ug/kg	UJ	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Benzene	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Benzo(a)anthracene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Benzo(a)pyrene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Benzo(b)fluoranthene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Benzo(ghi)perylene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Benzo(k)fluoranthene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Beryllium		0.28		1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Beta-BHC	<			1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Bismuth-212	<	0.27	0.24	0.32	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Bismuth-214		0.377	0.085	0.082	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Bromodichloromethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Bromoform	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Bromomethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Butylbenzylphthalate	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Cadmium	<			1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Carbazole	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Carbon Disulfide	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Carbon Tetrachloride	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Carbon-14	<	-1.8	5.7	11	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Cesium-137	<	0.008	0.031	0.044	pCi/g		13	1950669	6631305

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Chloride		0.35		0.2	mg/kg	J	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Chlorobenzene	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Chlorodibromomethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Chloroethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Chloroform	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Chloromethane	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Chromium		180		2.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Chrysene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Cobalt		22		1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Cobalt-60	<	-0.021	0.013	0.053	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Copper		30		1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Delta-BHC	<			1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Dibenzofuran	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Dieldrin	<			3.6	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Diethylphthalate	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Dimethylphthalate	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Di-n-Butylphthalate	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Di-n-octylphthalate	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Endosulfan I	<			1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Endosulfan II	<			3.6	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Endosulfan Sulfate	<			3.6	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Endrin	<			3.6	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Endrin Aldehyde	<			3.6	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Endrin Ketone	<			3.6	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Ethylbenzene	<			1.1	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Ethylbenzene	<			11	ug/kg	UJ	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Fluoranthene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Fluorene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Formaldehyde	<			1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Gamma-Chlordane		0.86		1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Gross Alpha	<	3.9	4	6.2	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Gross Beta		13.6	4	5.5	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Heptachlor	<			1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Heptachlor Epoxide	<			1.8	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Hexachlorobenzene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Hexachlorobutadiene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Hexachlorocyclopentadiene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Hexachloroethane	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Iron		32000		210	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Isophorone	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Lead		6.3		6.3	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Lead-210		1.06	0.65	0.91	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Lead-212		0.472	0.082	0.065	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Lead-214		0.438	0.08	0.086	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	m,p-Xylenes	<			1.1	ug/kg	UJ	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Manganese		540		63	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Mercury		0.38		0.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Methoxychlor	<			18	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Methylene Chloride	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	m-Nitroaniline	<			860	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Molybdenum		0.34		1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Naphthalene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Nickel		240		1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Nitrate		3.9		0.2	mg/kg	J	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Nitrobenzene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	O-Cresol	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	o-Nitroaniline	<			860	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	o-Xylene	<			1.1	ug/kg	UJ	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	P-Cresol	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Pentachlorophenol	<			860	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Phenanthrene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Phenol	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	p-Nitroaniline	<			860	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Potassium-40		8.1	1.2	0.49	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Pyrene	<			360	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Radium-223	<	-0.12	0.19	0.77	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Radium-226		0.55	0.18	0.14	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Selenium		0.63		1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Silver	<			1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Strontium-90		2.44	0.54	0.72	pCi/g	J	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Styrene	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Sulfate		3.8		1	mg/kg	J	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Tetrachloroethylene	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Thallium	<			1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Thallium-208		0.14	0.043	0.043	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Thorium-234	<	0.55	0.33	0.88	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Toluene	<			11	ug/kg	UJ	13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Toluene	<			1.1	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Toxaphene	<			180	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	trans-1,3-Dichloropropene	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Trichloroethene	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Uranium-235	<	-0.018	0.053	0.19	pCi/g		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Vanadium		58		1.1	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Vinyl Chloride	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Xylenes (Total)	<			11	ug/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-477	8/23/1996	Zinc		51		4.2	mg/kg		13	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,1,1-Trichloroethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,1,2-Trichloroethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,1-Dichloroethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,1-Dichloroethene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,2-Dichlorobenzene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,2-Dichloroethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,2-Dichloroethene (total)	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,2-Dichloropropane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	1,3-Dichlorobenzene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2,4,5-Trichlorophenol	<			960	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2,4,6-Trichlorophenol	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2,4-Dichlorophenol	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2,4-Dimethylphenol	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2,4-Dinitrophenol	<			960	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2,4-Dinitrotoluene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2,6-Dinitrotoluene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2-Butanone	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2-Chloronaphthalene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2-Chlorophenol	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2-Hexanone	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2-Methyl-4,6-dinitrophenol	<			960	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2-Methylnaphthalene	<			400	ug/kg		15	1950669	6631305

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	2-Nitrophenol	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	3,3'-Dichlorobenzidine	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	4,4'-DDD	<			4	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	4,4'-DDE	<			4	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	4,4'-DDT	<			4	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	4-Bromophenyl Phenyl Ether	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	4-Chloro-3-Methylphenol	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	4-Chloroaniline	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	4-Chlorophenyl Phenyl Ether	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	4-Methyl-2-Pentanone	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	4-Nitrophenol	<			960	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Acenaphthene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Acenaphthylene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Acetone		4		12	ug/kg	UJ	15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Actinium-228		0.7	0.13	0.13	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Aldrin	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Alpha-BHC	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Alpha-Chlordane	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Anthracene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Antimony	<			1.2	mg/kg	UJ	15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Aroclor-1016	<			40	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Aroclor-1221	<			80	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Aroclor-1232	<			40	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Aroclor-1242	<			40	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Aroclor-1248	<			40	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Aroclor-1254	<			40	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Aroclor-1260	<			40	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Arsenic		7.6		2.4	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Barium		210		12	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Benzene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Benzene	<			1.2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Benzo(a)anthracene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Benzo(a)pyrene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Benzo(b)fluoranthene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Benzo(ghi)perylene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Benzo(k)fluoranthene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Beryllium		0.41		1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Beta-BHC	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Bis(2-Chloroethoxy)methane	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Bis(2-Chloroethyl)ether	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	bis(2-Chloroisopropyl)ether	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Bis(2-Ethylhexyl)phthalate	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Bismuth-212	<	0.15	0.2	0.28	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Bismuth-214		0.392	0.078	0.079	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Bromodichloromethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Bromoform	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Bromomethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Butylbenzylphthalate	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Cadmium	<			1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Carbazole	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Carbon Disulfide	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Carbon Tetrachloride	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Carbon-14	<	-1.8	5.8	11	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Cesium-137	<	0.008	0.023	0.03	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Chlorobenzene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Chlorodibromomethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Chloroethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Chloroform	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Chloromethane	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Chromium		110		2.4	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Chrysene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Cobalt		26		1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Cobalt-60	<	-0.006	0.012	0.035	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Copper		66		1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Delta-BHC	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Dibenzo(a,h)anthracene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Dibenzofuran	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Dieldrin	<			4	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Diethylphthalate	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Dimethylphthalate	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Di-n-Butylphthalate	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Di-n-octylphthalate	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Endosulfan I	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Endosulfan II	<			4	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Endosulfan Sulfate	<			4	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Endrin	<			4	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Endrin Aldehyde	<			4	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Endrin Ketone	<			4	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Ethylbenzene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Ethylbenzene	<			1.2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Fluoranthene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Fluorene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Formaldehyde	<			1	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	gamma-BHC (Lindane)	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Gamma-Chlordane	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Gross Alpha		14.3	6.3	6.8	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Gross Beta		15.3	4.2	5.6	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Heptachlor	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Heptachlor Epoxide	<			2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Hexachlorobenzene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Hexachlorobutadiene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Hexachlorocyclopentadiene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Hexachloroethane	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Indeno(1,2,3-cd)pyrene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Iron		40000		240	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Isophorone	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Lead		9.1		7.1	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Lead-210	<	-2.9	7.2	11	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Lead-212		0.555	0.082	0.06	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Lead-214		0.513	0.073	0.063	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	m,p-Xylenes	<			1.2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Manganese		800		71	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Mercury		0.29		0.12	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Methoxychlor	<			20	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Methylene Chloride	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	m-Nitroaniline	<			960	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Molybdenum		0.58		1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Naphthalene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Nickel		230		1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Nitrate		3		0.2	mg/kg	J	15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Nitrobenzene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	O-Cresol	<			400	ug/kg		15	1950669	6631305

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	o-Nitroaniline	<			960	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	o-Xylene	<			1.2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	P-Cresol	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Pentachlorophenol	<			960	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Phenanthrene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Phenol	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	p-Nitroaniline	<			960	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Potassium-40		9.9	1.3	0.47	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Pyrene	<			400	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Radium-223	<	0.2	0.19	0.57	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Radium-226		0.61	0.19	0.17	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Selenium		1.1		1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Silver	<			1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Strontium-90		0.84	0.41	0.64	pCi/g	J	15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Styrene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Sulfate		1.1		1	mg/kg	J	15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Tetrachloroethylene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Thallium	<			1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Thallium-208		0.18	0.04	0.036	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Thorium-234	<	0.49	0.36	1	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Toluene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Toluene	<			1.2	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Toxaphene	<			200	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	trans-1,3-Dichloropropene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Trichloroethene	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Uranium-235	<	0	0.11	0.18	pCi/g		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Vanadium		72		1.2	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Vinyl Chloride	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Xylenes (Total)	<			12	ug/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-478	8/23/1996	Zinc		88		4.8	mg/kg		15	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,1,1-Trichloroethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,1,2-Trichloroethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,1-Dichloroethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,1-Dichloroethene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,2-Dichlorobenzene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,2-Dichloroethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,2-Dichloroethene (total)	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,2-Dichloropropane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	1,3-Dichlorobenzene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2,4,5-Trichlorophenol	<			960	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2,4,6-Trichlorophenol	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2,4-Dichlorophenol	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2,4-Dimethylphenol	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2,4-Dinitrophenol	<			960	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2,4-Dinitrotoluene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2,6-Dinitrotoluene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2-Butanone	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2-Chloronaphthalene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2-Chlorophenol	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2-Hexanone	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2-Methyl-4,6-dinitrophenol	<			960	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2-Methylnaphthalene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	2-Nitrophenol	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	3,3'-Dichlorobenzidine	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	4,4'-DDD	<			4	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	4,4'-DDE	<			4	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	4,4'-DDT	<			4	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	4-Bromophenyl Phenyl Ether	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	4-Chloro-3-Methylphenol	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	4-Chloroaniline	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	4-Chlorophenyl Phenyl Ether	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	4-Methyl-2-Pentanone	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	4-Nitrophenol	<			960	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Acenaphthene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Acenaphthylene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Acetone	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Actinium-228		0.52	0.11	0.13	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Aldrin	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Alpha-BHC	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Alpha-Chlordane	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Anthracene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Antimony	<			1.2	mg/kg	UJ	25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Aroclor-1016	<			40	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Aroclor-1221	<			80	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Aroclor-1232	<			40	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Aroclor-1242	<			40	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Aroclor-1248	<			40	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Aroclor-1254	<			40	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Aroclor-1260	<			40	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Arsenic		7		2.3	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Barium		210		12	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Benzene	<			1.2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Benzene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Benzo(a)anthracene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Benzo(a)pyrene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Benzo(b)fluoranthene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Benzo(ghi)perylene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Benzo(k)fluoranthene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Beryllium		0.32		1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Beta-BHC	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Bis(2-Chloroethoxy)methane	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Bis(2-Chloroethyl)ether	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	bis(2-Chloroisopropyl)ether	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Bis(2-Ethylhexyl)phthalate	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Bismuth-212	<	0.18	0.2	0.27	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Bismuth-214		0.356	0.073	0.073	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Bromodichloromethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Bromoform	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Bromomethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Butylbenzylphthalate	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Cadmium	<			1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Carbazole	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Carbon Disulfide	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Carbon Tetrachloride	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Carbon-14	<	-5.1	5.4	11	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Cesium-137	<	0.003	0.021	0.029	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Chlorobenzene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Chlorodibromomethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Chloroethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Chloroform	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Chloromethane	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Chromium		93		2.3	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Chrysene	<			400	ug/kg		25	1950669	6631305

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Cobalt		16		1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Cobalt-60	<	-0.002	0.013	0.034	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Copper		47		1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Delta-BHC	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Dibenzo(a,h)anthracene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Dibenzofuran	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Dieldrin	<			4	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Diethylphthalate	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Dimethylphthalate	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Di-n-Butylphthalate	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Di-n-octylphthalate	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Endosulfan I	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Endosulfan II	<			4	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Endosulfan Sulfate	<			4	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Endrin	<			4	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Endrin Aldehyde	<			4	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Endrin Ketone	<			4	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Ethylbenzene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Ethylbenzene	<			1.2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Fluoranthene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Fluorene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Formaldehyde	<			1	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	gamma-BHC (Lindane)	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Gamma-Chlordane	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Gross Alpha	<	5.9	5.9	9.5	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Gross Beta		15.7	4.3	5.8	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Heptachlor	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Heptachlor Epoxide	<			2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Hexachlorobenzene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Hexachlorobutadiene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Hexachlorocyclopentadiene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Hexachloroethane	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Indeno(1,2,3-cd)pyrene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Iron		34000		230	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Isophorone	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Lead		8.8		7	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Lead-210	<	3.3	7.1	9.9	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Lead-212		0.442	0.072	0.06	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Lead-214		0.395	0.064	0.063	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	m,p-Xylenes	<			1.2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Manganese		320		70	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Mercury		0.84		0.11	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Methoxychlor	<			20	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Methylene Chloride	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	m-Nitroaniline	<			960	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Molybdenum		0.29		1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Naphthalene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Nickel		130		1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Nitrate		1.4		0.2	mg/kg	J	25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Nitrobenzene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	O-Cresol	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	o-Nitroaniline	<			960	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	o-Xylene	<			1.2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	P-Cresol	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Pentachlorophenol	<			960	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Phenanthrene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Phenol	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	p-Nitroaniline	<			960	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Potassium-40		9.2	1.2	0.39	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Pyrene	<			400	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Radium-223	<	-0.04	0.16	0.59	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Radium-226		0.32	0.15	0.17	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Selenium	<			1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Silver	<			1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Strontium-90	<	0.27	0.38	0.64	pCi/g	J	25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Styrene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Sulfate		1		1	mg/kg	J	25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Tetrachloroethylene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Thallium	<			1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Thallium-208		0.179	0.039	0.034	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Thorium-234	<	0.52	0.34	1	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Toluene	<			1.2	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Toluene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Toxaphene	<			200	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	trans-1,3-Dichloropropene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Trichloroethene	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Uranium-235	<	0.03	0.12	0.19	pCi/g		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Vanadium		63		1.2	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Vinyl Chloride	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Xylenes (Total)	<			12	ug/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-480	8/23/1996	Zinc		60		4.6	mg/kg		25	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,1,1-Trichloroethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,1,2,2-Tetrachloroethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,1,2-Trichloroethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,1-Dichloroethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,1-Dichloroethene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,2-Dichlorobenzene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,2-Dichloroethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,2-Dichloroethene (total)	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,2-Dichloropropane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	1,3-Dichlorobenzene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2,4,5-Trichlorophenol	<			1000	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2,4,6-Trichlorophenol	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2,4-Dichlorophenol	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2,4-Dimethylphenol	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2,4-Dinitrophenol	<			1000	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2,4-Dinitrotoluene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2,6-Dinitrotoluene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2-Butanone	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2-Chloronaphthalene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2-Chlorophenol	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2-Hexanone	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2-Methylnaphthalene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	2-Nitrophenol	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	3,3'-Dichlorobenzidine	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	4,4'-DDD		0.57		4.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	4,4'-DDE	<			4.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	4,4'-DDT	<			4.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	4-Bromophenyl Phenyl Ether	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	4-Chloro-3-Methylphenol	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	4-Chloroaniline	<			410	ug/kg		29	1950669	6631305

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	4-Chlorophenyl Phenyl Ether	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	4-Methyl-2-Pentanone	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	4-Nitrophenol	<			1000	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Acenaphthene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Acenaphthylene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Acetone		4		12	ug/kg	UJ	29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Actinium-228		0.57	0.12	0.15	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Aldrin	<			2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Alpha-BHC	<			2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Alpha-Chlordane		1.6		2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Anthracene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Antimony	<			1.2	mg/kg	UJ	29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Aroclor-1016	<			41	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Aroclor-1221	<			83	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Aroclor-1232	<			41	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Aroclor-1242	<			41	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Aroclor-1248	<			41	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Aroclor-1254	<			41	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Aroclor-1260	<			41	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Arsenic		9.7		2.5	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Barium		250		12	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Benzene	<			1.2	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Benzene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Benzo(a)anthracene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Benzo(a)pyrene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Benzo(b)fluoranthene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Benzo(ghi)perylene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Benzo(k)fluoranthene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Beryllium		0.47		1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Beta-BHC	<			2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Bis(2-Chloroethoxy)methane	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Bis(2-Chloroethyl)ether	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	bis(2-Chloroisopropyl)ether	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Bis(2-Ethylhexyl)phthalate	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Bismuth-212		0.33	0.21	0.25	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Bismuth-214		0.364	0.079	0.084	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Bromodichloromethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Bromoform	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Bromomethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Butylbenzylphthalate	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Cadmium	<			1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Carbazole	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Carbon Disulfide	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Carbon Tetrachloride	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Carbon-14	<	-3.8	5.1	10	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Cesium-137	<	-0.01	0.014	0.035	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Chloride		0.27		0.2	mg/kg	J	29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Chlorobenzene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Chlorodibromomethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Chloroethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Chloroform	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Chloromethane	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Chromium		96		2.5	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Chrysene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	cis-1,3-Dichloropropylene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Cobalt		26		1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Cobalt-60	<	-0.006	0.011	0.038	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Copper		59		1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Delta-BHC	<			2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Dibenzo(a,h)anthracene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Dibenzofuran	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Dieldrin	<			4.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Diethylphthalate	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Dimethylphthalate	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Di-n-Butylphthalate	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Di-n-octylphthalate	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Endosulfan I	<			2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Endosulfan II	<			4.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Endosulfan Sulfate	<			4.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Endrin	<			4.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Endrin Aldehyde	<			4.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Endrin Ketone	<			4.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Ethylbenzene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Ethylbenzene	<			1.2	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Fluoranthene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Fluorene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Formaldehyde	<			1	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	gamma-BHC (Lindane)	<			2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Gamma-Chlordane		1.9		2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Gross Alpha	<	6	4.6	6.4	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Gross Beta		14	4	5.5	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Heptachlor	<			2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Heptachlor Epoxide	<			2.1	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Hexachlorobenzene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Hexachlorobutadiene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Hexachlorocyclopentadiene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Hexachloroethane	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Indeno(1,2,3-cd)pyrene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Iron		45000		250	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Isophorone	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Lead		11		7.4	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Lead-210	<	5.3	7.9	11	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Lead-212		0.517	0.08	0.062	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Lead-214		0.469	0.071	0.068	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	m,p-Xylenes	<			1.2	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Manganese		940		74	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Mercury	<			0.13	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Methoxychlor	<			21	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Methylene Chloride	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	m-Nitroaniline	<			1000	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Molybdenum		0.5		1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Naphthalene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Nickel		170		1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Nitrate		3		0.2	mg/kg	J	29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Nitrobenzene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	O-Cresol	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	o-Nitroaniline	<			1000	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	o-Xylene	<			1.2	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	P-Cresol	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Pentachlorophenol	<			1000	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Phenanthrene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Phenol	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	p-Nitroaniline	<			1000	ug/kg		29	1950669	6631305

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Potassium-40		9.6	1.3	0.46	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Pyrene	<			410	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Radium-223	<	-0.04	0.16	0.57	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Radium-226		1.07	0.24	0.14	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Selenium		0.8		1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Silver	<			1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Strontium-90	<	-0.02	0.39	0.68	pCi/g	J	29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Styrene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Sulfate		1		1	mg/kg	J	29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Tetrachloroethylene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Thallium	<			1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Thallium-208		0.162	0.041	0.04	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Thorium-234	<	0.65	0.37	1.1	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Toluene	<			1.2	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Toluene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Toxaphene	<			210	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	trans-1,3-Dichloropropene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Trichloroethene	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Uranium-235	<	0.07	0.13	0.2	pCi/g		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Vanadium		82		1.2	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Vinyl Chloride	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Xylenes (Total)	<			12	ug/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-481	8/23/1996	Zinc		89		4.9	mg/kg		29	1950669	6631305
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,1,1-Trichloroethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,1,2-Trichloroethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,1-Dichloroethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,1-Dichloroethene	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,2-Dichlorobenzene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,2-Dichloroethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,2-Dichloropropane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	1,3-Dichlorobenzene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2,4,5-Trichlorophenol	<			870	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2,4,6-Trichlorophenol	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2,4-Dichlorophenol	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2,4-Dimethylphenol	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2,4-Dinitrophenol	<			870	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2,4-Dinitrotoluene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2,6-Dinitrotoluene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2-Butanone	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2-Chloronaphthalene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2-Chlorophenol	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2-Hexanone	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2-Methyl-4,6-dinitrophenol	<			870	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2-Methylnaphthalene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	2-Nitrophenol	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	4,4'-DDD	<			3.6	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	4,4'-DDE		0.69		3.6	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	4,4'-DDT	<			3.6	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	4-Chloroaniline	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	4-Nitrophenol	<			870	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Acenaphthene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Acenaphthylene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Acetone	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Actinium-228		0.61	0.16	0.22	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Aldrin	<			1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Alpha-BHC	<			1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Alpha-Chlordane		0.73		1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Anthracene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Antimony	<			1.1	mg/kg	UJ	3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Aroclor-1016	<			36	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Aroclor-1221	<			71	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Aroclor-1232	<			36	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Aroclor-1242	<			36	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Aroclor-1248	<			36	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Aroclor-1254	<			36	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Aroclor-1260	<			36	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Arsenic		6.4		2.2	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Barium		210		11	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Benzene	<			1.1	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Benzo(a)anthracene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Benzo(a)pyrene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Benzo(b)fluoranthene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Benzo(ghi)perylene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Benzo(k)fluoranthene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Beryllium		0.33		1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Beta-BHC	<			1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Bismuth-212	<	0.16	0.32	0.45	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Bismuth-214		0.48	0.11	0.1	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Bromodichloromethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Bromoform	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Bromomethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Butylbenzylphthalate	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Cadmium	<			1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Carbazole	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Carbon Disulfide	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Carbon Tetrachloride	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Carbon-14	<	-2.4	5.7	11	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Cesium-137	<	0.022	0.038	0.051	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Chloride		0.64		0.2	mg/kg	J	3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Chlorobenzene	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Chlorodibromomethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Chloroethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Chloroform	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Chloromethane	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Chromium		84		2.2	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Chrysene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Cobalt		22		1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Cobalt-60	<	-0.002	0.022	0.062	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Copper		35		1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Delta-BHC	<			1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Dibenzofuran	<			360	ug/kg		3	1950650.2	6631369.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Dieldrin	<			3.6	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Diethylphthalate	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Dimethylphthalate	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Di-n-Butylphthalate	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Di-n-octylphthalate	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Endosulfan I	<			1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Endosulfan II	<			3.6	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Endosulfan Sulfate	<			3.6	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Endrin	<			3.6	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Endrin Aldehyde	<			3.6	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Endrin Ketone	<			3.6	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Ethylbenzene	<			1.1	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Fluoranthene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Fluorene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Formaldehyde		1.4		1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Gamma-Chlordane		1		1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Gross Alpha		2.39	0.97	0.95	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Gross Beta		2.26	0.66	0.9	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Heptachlor	<			1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Heptachlor Epoxide	<			1.8	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Hexachlorobenzene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Hexachlorobutadiene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Hexachlorocyclopentadiene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Hexachloroethane	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Iron		29000		220	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Isophorone	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Lead		9.1		6.5	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Lead-210		1.14	0.77	1.1	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Lead-212		0.7	0.11	0.082	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Lead-214		0.78	0.11	0.091	pCi/g	J	3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	m,p-Xylenes	<			1.1	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Manganese		720		65	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Mercury		0.64		0.09	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Methoxychlor	<			18	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Methylene Chloride	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	m-Nitroaniline	<			870	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Molybdenum		0.35		1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Naphthalene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Nickel		140		1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Nitrate		0.57		0.2	mg/kg	J	3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Nitrobenzene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	O-Cresol	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	o-Nitroaniline	<			870	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	o-Xylene	<			1.1	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	P-Cresol	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Pentachlorophenol	<			870	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Phenanthrene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Phenol	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	p-Nitroaniline	<			870	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Potassium-40		11.8	1.7	0.63	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Pyrene	<			360	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Radium-223	<	0.02	0.32	0.81	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Radium-226		0.79	0.22	0.043	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Selenium	<			1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Silver	<			1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Strontium-90		0.95	0.28	0.4	pCi/g	J	3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Styrene	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Tetrachloroethylene	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Thallium	<			1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Thallium-208		0.243	0.059	0.05	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Thorium-234	<	1.01	0.43	1.2	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Toluene	<			1.1	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Toxaphene	<			180	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Trichloroethene	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Uranium-235	<	-0.02	0.15	0.25	pCi/g		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Vanadium		53		1.1	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Vinyl Chloride	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Xylenes (Total)	<			11	ug/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-482	8/26/1996	Zinc		54		4.3	mg/kg		3	1950650.2	6631369.3
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,1,1-Trichloroethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,1,2-Trichloroethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,1-Dichloroethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,1-Dichloroethene	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,2-Dichlorobenzene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,2-Dichloroethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,2-Dichloropropane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	1,3-Dichlorobenzene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2,4,5-Trichlorophenol	<			870	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2,4,6-Trichlorophenol	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2,4-Dichlorophenol	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2,4-Dimethylphenol	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2,4-Dinitrophenol	<			870	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2,4-Dinitrotoluene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2,6-Dinitrotoluene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2-Butanone	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2-Chloronaphthalene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2-Chlorophenol	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2-Hexanone	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2-Methyl-4,6-dinitrophenol	<			870	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2-Methylnaphthalene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	2-Nitrophenol	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	4,4'-DDD		4		3.7	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	4,4'-DDE	<			3.7	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	4,4'-DDT	<			3.7	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	4-Chloroaniline	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	4-Nitrophenol	<			870	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Acenaphthene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Acenaphthylene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Acetone	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Actinium-228		0.51	0.16	0.21	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Aldrin	<			1.8	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Alpha-BHC	<			1.8	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Alpha-Chlordane		6.8		1.8	ug/kg		3	1950657.8	6631257.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Anthracene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Antimony	<			1.1	mg/kg	UJ	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Aroclor-1016	<			37	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Aroclor-1221	<			73	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Aroclor-1232	<			37	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Aroclor-1242	<			37	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Aroclor-1248	<			37	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Aroclor-1254	<			37	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Aroclor-1260	<			37	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Arsenic		7.2		2.2	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Barium		210		11	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Benzene	<			1.1	ug/kg	UJ	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Benzo(a)anthracene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Benzo(a)pyrene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Benzo(b)fluoranthene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Benzo(ghi)perylene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Benzo(k)fluoranthene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Beryllium		0.37		1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Beta-BHC	<			1.8	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Bismuth-212	<	0.31	0.26	0.32	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Bismuth-214		0.57	0.12	0.11	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Bromodichloromethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Bromoform	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Bromomethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Butylbenzylphthalate	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Cadmium	<			1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Carbazole	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Carbon Disulfide	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Carbon Tetrachloride	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Carbon-14	<	-5.2	5.2	11	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Cesium-137	<	-0.01	0.031	0.054	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Chloride		4.4		0.2	mg/kg	J	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Chlorobenzene	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Chlorodibromomethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Chloroethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Chloroform	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Chloromethane	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Chromium		140		2.2	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Chrysene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Cobalt		25		1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Cobalt-60	<	-0.006	0.02	0.053	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Copper		40		1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Delta-BHC	<			1.8	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Dibenzofuran	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Dieldrin	<			3.7	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Diethylphthalate	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Dimethylphthalate	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Di-n-Butylphthalate	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Di-n-octylphthalate	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Endosulfan I		2		1.8	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Endosulfan II	<			3.7	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Endosulfan Sulfate	<			3.7	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Endrin	<			3.7	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Endrin Aldehyde	<			3.7	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Endrin Ketone	<			3.7	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Ethylbenzene	<			1.1	ug/kg	UJ	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Fluoranthene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Fluorene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Formaldehyde	<			1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Gamma-Chlordane		8.4		1.8	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Gross Alpha	<	1	1	1.6	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Gross Beta		1.78	0.96	1.5	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Heptachlor	<			1.8	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Heptachlor Epoxide	<			1.8	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Hexachlorobenzene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Hexachlorobutadiene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Hexachlorocyclopentadiene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Hexachloroethane	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Iron		37000		220	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Isophorone	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Lead		8.4		6.6	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Lead-210	<	0.92	0.86	1.3	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Lead-212		0.537	0.096	0.084	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Lead-214		0.639	0.1	0.099	pCi/g	J	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	m,p-Xylenes	<			1.1	ug/kg	UJ	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Manganese		720		66	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Mercury		5.2		0.12	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Methoxychlor	<			18	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Methylene Chloride	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	m-Nitroaniline	<			870	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Molybdenum		0.33		1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Naphthalene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Nickel		260		1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Nitrate		3.6		0.2	mg/kg	J	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Nitrobenzene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	O-Cresol	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	o-Nitroaniline	<			870	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	o-Xylene	<			1.1	ug/kg	UJ	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	P-Cresol	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Pentachlorophenol	<			870	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Phenanthrene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Phenol	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	p-Nitroaniline	<			870	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Potassium-40		12.2	1.7	0.48	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Pyrene	<			360	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Radium-223	<	-0.11	0.22	0.82	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Radium-226		0.58	0.2	0.18	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Selenium		0.81		1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Silver	<			1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Strontium-90	<	0.22	0.21	0.34	pCi/g	J	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Styrene	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Sulfate		6.6		1	mg/kg	J	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Tetrachloroethylene	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Thallium	<			1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Thallium-208		0.164	0.052	0.053	pCi/g		3	1950657.8	6631257.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Thorium-234	<	0.63	0.42	1.2	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Toluene	<			1.1	ug/kg	UJ	3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Toxaphene	<			180	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Trichloroethene	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Uranium-235	<	0.03	0.13	0.21	pCi/g		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Vanadium		63		1.1	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Vinyl Chloride	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Xylenes (Total)	<			11	ug/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-483	8/26/1996	Zinc		62		4.4	mg/kg		3	1950657.8	6631257.9
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,1,1-Trichloroethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,1,2-Trichloroethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,1-Dichloroethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,1-Dichloroethene	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,2-Dichlorobenzene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,2-Dichloroethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,2-Dichloropropane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	1,3-Dichlorobenzene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2,4,5-Trichlorophenol	<			880	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2,4,6-Trichlorophenol	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2,4-Dichlorophenol	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2,4-Dimethylphenol	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2,4-Dinitrophenol	<			880	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2,4-Dinitrotoluene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2,6-Dinitrotoluene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2-Butanone	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2-Chloronaphthalene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2-Chlorophenol	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2-Hexanone	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2-Methyl-4,6-dinitrophenol	<			880	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2-Methylnaphthalene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	2-Nitrophenol	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	4,4'-DDD	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	4,4'-DDE	<			3.6	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	4,4'-DDT	<			3.6	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	4-Chloroaniline	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	4-Nitrophenol	<			880	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Acenaphthene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Acenaphthylene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Acetone		4		11	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Actinium-228		0.502	0.1	0.12	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Aldrin	<			1.8	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Alpha-BHC	<			1.8	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Alpha-Chlordane		1700		180	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Anthracene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Antimony	<			1.1	mg/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Aroclor-1016	<			36	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Aroclor-1221	<			73	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Aroclor-1232	<			36	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Aroclor-1242	<			36	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Aroclor-1248	<			36	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Aroclor-1254	<			36	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Aroclor-1260	<			36	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Arsenic		6.7		2.2	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Barium		190		11	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Benzene	<			1.1	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Benzo(a)anthracene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Benzo(a)pyrene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Benzo(b)fluoranthene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Benzo(ghi)perylene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Benzo(k)fluoranthene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Beryllium		0.36		1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Beta-BHC	<			1.8	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Bismuth-212		0.25	0.16	0.2	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Bismuth-214		0.397	0.07	0.062	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Bromodichloromethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Bromoform	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Bromomethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Butylbenzylphthalate	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Cadmium	<			1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Carbazole	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Carbon Disulfide	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Carbon Tetrachloride	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Carbon-14	<	2	6	11	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Cesium-137		0.032	0.022	0.027	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Chloride		1.1		0.2	mg/kg	J	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Chlorobenzene	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Chlorodibromomethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Chloroethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Chloroform	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Chloromethane	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Chromium		150		2.2	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Chrysene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Cobalt		23		1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Cobalt-60	<	-0.0007	0.0033	0.022	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Copper		38		1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Delta-BHC	<			1.8	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Dibenzofuran	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Dieldrin		70		3.6	ug/kg	J	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Diethylphthalate	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Dimethylphthalate	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Di-n-Butylphthalate	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Di-n-octylphthalate	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Endosulfan I	<			1.8	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Endosulfan II	<			3.6	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Endosulfan Sulfate	<			3.6	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Endrin	<			3.6	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Endrin Aldehyde	<			3.6	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Endrin Ketone	<			3.6	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Ethylbenzene	<			1.1	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Fluoranthene	<			360	ug/kg		3.5	1950676.8	6631251.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Fluorene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Formaldehyde	<			1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	gamma-BHC (Lindane)	<			1.8	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Gamma-Chlordane		1900		180	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Gross Alpha	<	1.01	0.8	1.2	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Gross Beta		1.49	0.62	0.92	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Heptachlor		43		1.8	ug/kg	J	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Heptachlor Epoxide	<			1.8	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Hexachlorobenzene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Hexachlorobutadiene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Hexachlorocyclopentadiene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Hexachloroethane	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Iron		34000		220	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Isophorone	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Lead		9.7		6.5	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Lead-210	<	1.1	2.3	3.2	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Lead-212		0.428	0.065	0.051	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Lead-214		0.511	0.066	0.058	pCi/g	J	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	m,p-Xylenes	<			1.1	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Manganese		630		65	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Mercury		0.72		0.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Methoxychlor	<			18	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Methylene Chloride	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	m-Nitroaniline	<			880	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Molybdenum		0.38		1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Naphthalene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Nickel		240		1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Nitrate		0.77		0.2	mg/kg	J	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Nitrobenzene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	O-Cresol	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	o-Nitroaniline	<			880	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	o-Xylene	<			1.1	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	P-Cresol	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Pentachlorophenol	<			880	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Phenanthrene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Phenol	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	p-Nitroaniline	<			880	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Potassium-40		10.6	1.3	0.36	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Pyrene	<			360	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Radium-223	<	-0.14	0.12	0.46	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Radium-226		0.46	0.17	0.14	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Selenium		1.1		1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Silver	<			1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Strontium-90		0.5	0.26	0.41	pCi/g	J	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Styrene	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Sulfate		1.3		1	mg/kg	J	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Tetrachloroethylene	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Thallium	<			1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Thallium-208		0.171	0.034	0.027	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Thorium-234	<	0.06	0.36	1.1	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Toluene	<			1.1	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Toxaphene	<			180	ug/kg	UJ	3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Trichloroethene	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Uranium-235	<	0.136	0.1	0.14	pCi/g		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Vanadium		59		1.1	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Vinyl Chloride	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Xylenes (Total)	<			11	ug/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-484	8/26/1996	Zinc		62		4.3	mg/kg		3.5	1950676.8	6631251.3
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,1,1-Trichloroethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,1,2-Trichloroethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,1-Dichloroethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,1-Dichloroethene	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,2-Dichlorobenzene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,2-Dichloroethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,2-Dichloropropane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	1,3-Dichlorobenzene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2,4,5-Trichlorophenol	<			870	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2,4,6-Trichlorophenol	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2,4-Dichlorophenol	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2,4-Dimethylphenol	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2,4-Dinitrophenol	<			870	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2,4-Dinitrotoluene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2,6-Dinitrotoluene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2-Butanone	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2-Chloronaphthalene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2-Chlorophenol	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2-Hexanone	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2-Methyl-4,6-dinitrophenol	<			870	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2-Methylnaphthalene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	2-Nitrophenol	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	4,4'-DDD	<			3.6	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	4,4'-DDE		13		3.6	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	4,4'-DDT	<			3.6	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	4-Chloroaniline	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	4-Nitrophenol	<			870	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Acenaphthene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Acenaphthylene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Acetone		3		11	ug/kg	UJ	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Actinium-228		0.44	0.15	0.21	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Aldrin	<			1.8	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Alpha-BHC	<			1.8	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Alpha-Chlordane		580		89	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Anthracene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Antimony	<			1.1	mg/kg	UJ	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Aroclor-1016	<			36	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Aroclor-1221	<			72	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Aroclor-1232	<			36	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Aroclor-1242	<			36	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Aroclor-1248	<			36	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Aroclor-1254	<			36	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Aroclor-1260	<			36	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Arsenic		7.6		2.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Barium		210		11	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Benzene	<			1.1	ug/kg	UJ	3	1950683.9	6631257

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Benzo(a)anthracene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Benzo(a)pyrene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Benzo(b)fluoranthene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Benzo(ghi)perylene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Benzo(k)fluoranthene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Beryllium		0.31		1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Beta-BHC	<			1.8	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Bis(2-Ethylhexyl)phthalate		29		360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Bismuth-212	<	0.22	0.27	0.35	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Bismuth-214		0.5	0.11	0.1	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Bromodichloromethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Bromoform	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Bromomethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Butylbenzylphthalate	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Cadmium	<			1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Carbazole	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Carbon Disulfide	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Carbon Tetrachloride	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Carbon-14	<	-3.7	5.5	11	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Cesium-137	<	0.015	0.032	0.042	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Chloride		5.5		0.2	mg/kg	J	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Chlorobenzene	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Chlorodibromomethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Chloroethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Chloroform	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Chloromethane	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Chromium		170		2.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Chrysene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Cobalt		26		1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Cobalt-60	<	-0.001	0.0069	0.059	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Copper		40		1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Delta-BHC	<			1.8	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Dibenzofuran	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Dieldrin		29		3.6	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Diethylphthalate	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Dimethylphthalate	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Di-n-Butylphthalate	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Di-n-octylphthalate		37		360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Endosulfan I	<			1.8	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Endosulfan II	<			3.6	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Endosulfan Sulfate		11		3.6	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Endrin	<			3.6	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Endrin Aldehyde	<			3.6	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Endrin Ketone	<			3.6	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Ethylbenzene	<			1.1	ug/kg	UJ	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Fluoranthene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Fluorene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Formaldehyde	<			1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Gamma-Chlordane		630		89	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Gross Alpha		1.8	1.2	1.6	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Gross Beta	<	1.48	0.94	1.5	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Heptachlor		11		1.8	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Heptachlor Epoxide	<			1.8	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Hexachlorobenzene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Hexachlorobutadiene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Hexachlorocyclopentadiene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Hexachloroethane	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Iron		37000		210	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Isophorone	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Lead		11		6.4	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Lead-210	<	0.57	0.75	1.1	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Lead-212		0.596	0.1	0.085	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Lead-214		0.684	0.1	0.096	pCi/g	J	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	m,p-Xylenes	<			1.1	ug/kg	UJ	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Manganese		720		64	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Mercury		0.47		0.09	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Methoxychlor	<			18	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Methylene Chloride	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	m-Nitroaniline	<			870	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Molybdenum		0.33		1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Naphthalene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Nickel		310		1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Nitrate		6.1		0.2	mg/kg	J	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Nitrobenzene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	O-Cresol	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	o-Nitroaniline	<			870	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	o-Xylene	<			1.1	ug/kg	UJ	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	P-Cresol	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Pentachlorophenol	<			870	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Phenanthrene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Phenol	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	p-Nitroaniline	<			870	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Potassium-40		12.8	1.8	0.55	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Pyrene	<			360	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Radium-223	<	-0.21	0.2	0.89	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Radium-226		0.49	0.18	0.12	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Selenium		1		1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Silver	<			1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Strontium-90		0.64	0.32	0.5	pCi/g	J	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Styrene	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Sulfate		6.2		1	mg/kg	J	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Tetrachloroethylene	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Thallium	<			1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Thallium-208		0.151	0.051	0.054	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Thorium-234	<	0.64	0.39	1	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Toluene	<			1.1	ug/kg	UJ	3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Toxaphene	<			180	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Trichloroethene	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Uranium-235	<	-0.08	0.13	0.23	pCi/g		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Vanadium		62		1.1	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Vinyl Chloride	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Xylenes (Total)	<			11	ug/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-485	8/26/1996	Zinc		64		4.3	mg/kg		3	1950683.9	6631257
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,1,1-Trichloroethane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3	1950679.2	6631263.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,1,2-Trichloroethane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,1-Dichloroethane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,1-Dichloroethene	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,2-Dichlorobenzene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,2-Dichloroethane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,2-Dichloropropane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	1,3-Dichlorobenzene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2,4,5-Trichlorophenol	<			870	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2,4,6-Trichlorophenol	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2,4-Dichlorophenol	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2,4-Dimethylphenol	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2,4-Dinitrophenol	<			870	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2,4-Dinitrotoluene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2,6-Dinitrotoluene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2-Butanone	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2-Chloronaphthalene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2-Chlorophenol	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2-Hexanone	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2-Methyl-4,6-dinitrophenol	<			870	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2-Methylnaphthalene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	2-Nitrophenol	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	4,4'-DDD		99		3.6	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	4,4'-DDE		14		3.6	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	4,4'-DDT	<			3.6	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	4-Chloroaniline	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	4-Nitrophenol	<			870	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Acenaphthene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Acenaphthylene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Acetone	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Actinium-228		0.49	0.16	0.22	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Aldrin	<			1.8	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Alpha-BHC	<			1.8	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Alpha-Chlordane		420		36	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Anthracene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Antimony	<			1.1	mg/kg	UJ	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Aroclor-1016	<			36	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Aroclor-1221	<			72	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Aroclor-1232	<			36	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Aroclor-1242	<			36	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Aroclor-1248	<			36	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Aroclor-1254	<			36	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Aroclor-1260	<			36	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Arsenic		6.6		2.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Barium		190		11	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Benzene	<			1.1	ug/kg	UJ	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Benzo(a)anthracene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Benzo(a)pyrene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Benzo(b)fluoranthene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Benzo(ghi)perylene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Benzo(k)fluoranthene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Beryllium		0.29		1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Beta-BHC	<			1.8	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Bismuth-212	<	0.28	0.29	0.38	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Bismuth-214		0.53	0.11	0.099	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Bromodichloromethane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Bromoform	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Bromomethane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Butylbenzylphthalate	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Cadmium	<			1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Carbazole	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Carbon Disulfide	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Carbon Tetrachloride	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Carbon-14	<	0.1	5.9	11	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Cesium-137	<	-0.007	0.027	0.048	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Chloride		8.4		0.2	mg/kg	J	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Chlorobenzene	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Chlorodibromomethane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Chloroethane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Chloroform	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Chloromethane	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Chromium		140		2.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Chrysene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Cobalt		24		1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Cobalt-60	<	0.006	0.023	0.051	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Copper		38		1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Delta-BHC	<			1.8	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Dibenzofuran	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Dieldrin		19		3.6	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Diethylphthalate	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Dimethylphthalate	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Di-n-Butylphthalate	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Di-n-octylphthalate	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Endosulfan I	<			1.8	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Endosulfan II	<			3.6	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Endosulfan Sulfate	<			3.6	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Endrin	<			3.6	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Endrin Aldehyde	<			3.6	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Endrin Ketone	<			3.6	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Ethylbenzene	<			1.1	ug/kg	UJ	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Fluoranthene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Fluorene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Formaldehyde	<			1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Gamma-Chlordane		500		36	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Gross Alpha	<	2	1.4	2.1	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Gross Beta	<	1.12	0.94	1.5	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Heptachlor		96		1.8	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Heptachlor Epoxide	<			1.8	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Hexachlorobenzene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Hexachlorobutadiene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Hexachlorocyclopentadiene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Hexachloroethane	<			360	ug/kg		3	1950679.2	6631263.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Iron		36000		210	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Isophorone	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Lead		8		6.4	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Lead-210	<	0.12	0.85	1.3	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Lead-212		0.502	0.093	0.083	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Lead-214		0.598	0.099	0.1	pCi/g	J	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	m,p-Xylenes	<			1.1	ug/kg	UJ	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Manganese		680		64	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Mercury		0.98		0.11	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Methoxychlor	<			18	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Methylene Chloride	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	m-Nitroaniline	<			870	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Molybdenum		0.3		1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Naphthalene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Nickel		270		1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Nitrate		8.1		0.2	mg/kg	J	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Nitrobenzene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	O-Cresol	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	o-Nitroaniline	<			870	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	o-Xylene	<			1.1	ug/kg	UJ	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	P-Cresol	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Pentachlorophenol	<			870	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Phenanthrene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Phenol	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	p-Nitroaniline	<			870	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Potassium-40		11.9	1.7	0.54	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Pyrene	<			360	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Radium-223	<	-0.22	0.21	0.96	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Radium-226		0.42	0.2	0.22	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Selenium	<			1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Silver	<			1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Strontium-90		0.49	0.23	0.36	pCi/g	J	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Styrene	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Sulfate		13		1	mg/kg	J	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Tetrachloroethylene	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Thallium	<			1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Thallium-208		0.119	0.05	0.059	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Thorium-234	<	0.92	0.43	1.3	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Toluene	<			1.1	ug/kg	UJ	3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Toxaphene	<			180	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Trichloroethene	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Uranium-235	<	-0.04	0.15	0.23	pCi/g		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Vanadium		59		1.1	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Vinyl Chloride	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Xylenes (Total)	<			11	ug/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-486	8/26/1996	Zinc		60		4.3	mg/kg		3	1950679.2	6631263.1
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,1,1-Trichloroethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,1,2,2-Tetrachloroethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,1,2-Trichloroethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,1-Dichloroethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,1-Dichloroethene	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,2-Dichlorobenzene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,2-Dichloroethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,2-Dichloroethene (total)	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,2-Dichloropropane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	1,3-Dichlorobenzene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2,4,5-Trichlorophenol	<			860	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2,4,6-Trichlorophenol	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2,4-Dichlorophenol	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2,4-Dimethylphenol	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2,4-Dinitrophenol	<			860	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2,4-Dinitrotoluene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2,6-Dinitrotoluene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2-Butanone	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2-Chloronaphthalene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2-Chlorophenol	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2-Hexanone	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2-Methyl-4,6-dinitrophenol	<			860	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2-Methylnaphthalene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	2-Nitrophenol	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	3,3'-Dichlorobenzidine	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	4,4'-DDD		50		3.5	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	4,4'-DDE	<			3.5	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	4,4'-DDT	<			3.5	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	4-Bromophenyl Phenyl Ether	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	4-Chloro-3-Methylphenol	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	4-Chloroaniline	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	4-Chlorophenyl Phenyl Ether	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	4-Methyl-2-Pentanone	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	4-Nitrophenol	<			860	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Acenaphthene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Acenaphthylene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Acetone		5		10	ug/kg	UJ	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Actinium-228		0.412	0.093	0.11	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Aldrin	<			1.8	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Alpha-BHC	<			1.8	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Alpha-Chlordane		220		35	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Anthracene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Antimony	<			1.1	mg/kg	UJ	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Aroclor-1016	<			35	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Aroclor-1221	<			70	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Aroclor-1232	<			35	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Aroclor-1242	<			35	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Aroclor-1248	<			35	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Aroclor-1254	<			35	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Aroclor-1260	<			35	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Arsenic		7.3		2.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Barium		150		11	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Benzene	<			1.1	ug/kg	UJ	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Benzo(a)anthracene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Benzo(a)pyrene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Benzo(b)fluoranthene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Benzo(ghi)perylene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Benzo(k)fluoranthene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Beryllium		0.28		1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Beta-BHC	<			1.8	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Bis(2-Chloroethoxy)methane	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Bis(2-Chloroethyl)ether	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	bis(2-Chloroisopropyl)ether	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Bis(2-Ethylhexyl)phthalate	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Bismuth-212		0.23	0.16	0.2	pCi/g		4	1950673.2	6631291.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Bismuth-214		0.41	0.07	0.059	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Bromodichloromethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Bromoform	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Bromomethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Butylbenzylphthalate	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Cadmium	<			1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Carbazole	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Carbon Disulfide	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Carbon Tetrachloride	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Carbon-14	<	-6.3	5.3	11	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Cesium-137	<	-0.011	0.011	0.029	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Chlorobenzene	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Chlorodibromomethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Chloroethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Chloroform	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Chloromethane	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Chromium		200		2.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Chrysene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	cis-1,3-Dichloropropylene	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Cobalt		24		1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Cobalt-60	<	0.005	0.013	0.025	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Copper		31		1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Delta-BHC	<			1.8	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Dibenzo(a,h)anthracene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Dibenzofuran	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Dieldrin	<			3.5	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Diethylphthalate	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Dimethylphthalate	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Di-n-Butylphthalate	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Di-n-octylphthalate	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Endosulfan I	<			1.8	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Endosulfan II	<			3.5	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Endosulfan Sulfate	<			3.5	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Endrin	<			3.5	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Endrin Aldehyde	<			3.5	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Endrin Ketone	<			3.5	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Ethylbenzene	<			1.1	ug/kg	UJ	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Fluoranthene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Fluorene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Formaldehyde	<			1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Gamma-Chlordane		270		35	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Gross Alpha		1.8	1.2	1.6	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Gross Beta	<	0.8	0.88	1.4	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Heptachlor		8.8		1.8	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Heptachlor Epoxide	<			1.8	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Hexachlorobenzene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Hexachlorobutadiene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Hexachlorocyclopentadiene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Hexachloroethane	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Indeno(1,2,3-cd)pyrene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Iron		36000		210	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Isophorone	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Lead		7.8		6.4	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Lead-210	<	-1	2.2	3.2	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Lead-212		0.436	0.067	0.052	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Lead-214		0.521	0.066	0.057	pCi/g	J	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	m,p-Xylenes	<			1.1	ug/kg	UJ	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Manganese		650		64	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Mercury		0.11		0.11	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Methoxychlor	<			18	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Methylene Chloride	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	m-Nitroaniline	<			860	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Molybdenum		0.39		1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Naphthalene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Nickel		310		1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Nitrate		0.62		0.2	mg/kg	J	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Nitrobenzene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	O-Cresol	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	o-Nitroaniline	<			860	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	o-Xylene	<			1.1	ug/kg	UJ	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	P-Cresol	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Pentachlorophenol	<			860	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Phenanthrene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Phenol	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	p-Nitroaniline	<			860	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Potassium-40		10.7	1.3	0.35	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Pyrene	<			350	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Radium-223	<	0.01	0.15	0.49	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Radium-226		0.66	0.21	0.15	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Selenium	<			1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Silver	<			1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Strontium-90	<	0.21	0.22	0.37	pCi/g	J	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Styrene	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Sulfate		1.4		1	mg/kg	J	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Tetrachloroethylene	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Thallium	<			1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Thallium-208		0.15	0.033	0.028	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Thorium-234	<	0.34	0.36	1.2	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Toluene	<			1.1	ug/kg	UJ	4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Toxaphene	<			180	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	trans-1,3-Dichloropropene	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Trichloroethene	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Uranium-235	<	-0.084	0.092	0.16	pCi/g		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Vanadium		58		1.1	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Vinyl Chloride	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Xylenes (Total)	<			10	ug/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-487	8/26/1996	Zinc		56		4.3	mg/kg		4	1950673.2	6631291.5
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,1,1-Trichloroethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,1,2-Trichloroethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,1-Dichloroethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,1-Dichloroethene	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,2-Dichlorobenzene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,2-Dichloroethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,2-Dichloropropane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	1,3-Dichlorobenzene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2,4,5-Trichlorophenol	<			860	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2,4,6-Trichlorophenol	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2,4-Dichlorophenol	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2,4-Dimethylphenol	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2,4-Dinitrophenol	<			860	ug/kg		3	1950661.4	6631300.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2,4-Dinitrotoluene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2,6-Dinitrotoluene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2-Butanone	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2-Chloronaphthalene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2-Chlorophenol	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2-Hexanone	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2-Methyl-4,6-dinitrophenol	<			860	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2-Methylnaphthalene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	2-Nitrophenol	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	4,4'-DDD		32		3.5	ug/kg	J	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	4,4'-DDE	<			3.5	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	4,4'-DDT	<			3.5	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	4-Chloroaniline	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	4-Nitrophenol	<			860	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Acenaphthene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Acenaphthylene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Acetone	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Actinium-228		0.41	0.13	0.19	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Aldrin	<			1.8	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Alpha-BHC	<			1.8	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Alpha-Chlordane		88		8.9	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Anthracene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Antimony	<			1	mg/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Aroclor-1016	<			35	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Aroclor-1221	<			71	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Aroclor-1232	<			35	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Aroclor-1242	<			35	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Aroclor-1248	<			35	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Aroclor-1254	<			35	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Aroclor-1260	<			35	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Arsenic		6.4		2	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Barium		170		10	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Benzene	<			1.1	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Benzo(a)anthracene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Benzo(a)pyrene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Benzo(b)fluoranthene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Benzo(ghi)perylene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Benzo(k)fluoranthene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Beryllium		0.32		1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Beta-BHC	<			1.8	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Bismuth-212		0.32	0.24	0.29	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Bismuth-214		0.416	0.092	0.08	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Bromodichloromethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Bromoform	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Bromomethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Butylbenzylphthalate	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Cadmium	<			1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Carbazole	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Carbon Disulfide	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Carbon Tetrachloride	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Carbon-14	<	-3	5.5	11	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Cesium-137	<	0.01	0.03	0.042	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Chloride		0.77		0.2	mg/kg	J	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Chlorobenzene	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Chlorodibromomethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Chloroethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Chloroform	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Chloromethane	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Chromium		160		2	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Chrysene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Cobalt		25		1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Cobalt-60	<	-0.01	0.02	0.045	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Copper		37		1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Delta-BHC	<			1.8	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Dibenzofuran	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Dieldrin		2.9		3.5	ug/kg	J	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Diethylphthalate	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Dimethylphthalate	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Di-n-Butylphthalate	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Di-n-octylphthalate	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Endosulfan I	<			1.8	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Endosulfan II	<			3.5	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Endosulfan Sulfate	<			3.5	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Endrin	<			3.5	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Endrin Aldehyde	<			3.5	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Endrin Ketone	<			3.5	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Ethylbenzene	<			1.1	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Fluoranthene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Fluorene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Formaldehyde	<			1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	gamma-BHC (Lindane)	<			1.8	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Gamma-Chlordane		110		8.9	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Gross Alpha	<	0.5	1	1.8	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Gross Beta	<	1.29	0.94	1.5	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Heptachlor		1.3		1.8	ug/kg	J	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Heptachlor Epoxide	<			1.8	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Hexachlorobenzene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Hexachlorobutadiene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Hexachlorocyclopentadiene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Hexachloroethane	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Iron		34000		200	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Isophorone	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Lead		8.2		6.1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Lead-210		1.13	0.68	0.94	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Lead-212		0.572	0.092	0.069	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Lead-214		0.49	0.085	0.085	pCi/g	J	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	m,p-Xylenes	<			1.1	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Manganese		630		61	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Mercury		0.52		0.11	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Methoxychlor	<			18	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Methylene Chloride	<			11	ug/kg		3	1950661.4	6631300.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	m-Nitroaniline	<			860	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Molybdenum		0.33		1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Naphthalene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Nickel		300		1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Nitrate		1.6		0.2	mg/kg	J	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Nitrobenzene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	O-Cresol	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	o-Nitroaniline	<			860	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	o-Xylene	<			1.1	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	P-Cresol	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Pentachlorophenol	<			860	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Phenanthrene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Phenol	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	p-Nitroaniline	<			860	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Potassium-40		10.6	1.5	0.45	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Pyrene	<			360	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Radium-223	<	0.03	0.27	0.69	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Radium-226		1.06	0.26	0.18	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Selenium		0.8		1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Silver	<			1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Strontium-90	<	0.13	0.21	0.36	pCi/g	J	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Styrene	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Tetrachloroethylene	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Thallium	<			1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Thallium-208		0.118	0.044	0.05	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Thorium-234	<	0.46	0.34	0.95	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Toluene	<			1.1	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Toxaphene	<			180	ug/kg	UJ	3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Trichloroethene	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Uranium-235	<	0.01	0.13	0.2	pCi/g		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Vanadium		55		1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Vinyl Chloride	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Xylenes (Total)	<			11	ug/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-488	8/26/1996	Zinc		58		4.1	mg/kg		3	1950661.4	6631300.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,1,1-Trichloroethane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,1,2-Trichloroethane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,1-Dichloroethane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,1-Dichloroethene	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,2-Dichlorobenzene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,2-Dichloroethane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,2-Dichloropropane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	1,3-Dichlorobenzene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2,4,5-Trichlorophenol	<			850	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2,4,6-Trichlorophenol	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2,4-Dichlorophenol	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2,4-Dimethylphenol	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2,4-Dinitrophenol	<			850	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2,4-Dinitrotoluene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2,6-Dinitrotoluene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2-Butanone	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2-Chloronaphthalene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2-Chlorophenol	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2-Hexanone	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2-Methyl-4,6-dinitrophenol	<			850	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2-Methylnaphthalene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	2-Nitrophenol	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	3,3'-Dichlorobenzidine	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	4,4'-DDD		3.8		3.5	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	4,4'-DDE	<			3.5	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	4,4'-DDT	<			3.5	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	4-Bromophenyl Phenyl Ether	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	4-Chloro-3-Methylphenol	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	4-Chloroaniline	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	4-Chlorophenyl Phenyl Ether	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	4-Nitrophenol	<			850	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Acenaphthene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Acenaphthylene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Acetone		4		11	ug/kg	UJ	3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Actinium-228		0.38	0.14	0.19	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Aldrin	<			1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Alpha-BHC	<			1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Alpha-Chlordane		8		1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Anthracene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Antimony	<			1	mg/kg	UJ	3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Aroclor-1016	<			35	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Aroclor-1221	<			71	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Aroclor-1232	<			35	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Aroclor-1242	<			35	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Aroclor-1248	<			35	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Aroclor-1254	<			35	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Aroclor-1260	<			35	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Arsenic		6.2		2	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Barium		210		10	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Benzene	<			1.1	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Benzo(a)anthracene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Benzo(a)pyrene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Benzo(b)fluoranthene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Benzo(ghi)perylene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Benzo(k)fluoranthene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Beryllium		0.27		1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Beta-BHC	<			1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Bis(2-Chloroethoxy)methane	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Bis(2-Chloroethyl)ether	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	bis(2-Chloroisopropyl)ether	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Bis(2-Ethylhexyl)phthalate	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Bismuth-212		0.44	0.27	0.32	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Bismuth-214		0.5	0.11	0.094	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Bromodichloromethane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Bromoform	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Bromomethane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Butylbenzylphthalate	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Cadmium	<			1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Carbazole	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Carbon Disulfide	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Carbon Tetrachloride	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Carbon-14	<	-1.8	5.8	11	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Cesium-137	<	0.018	0.029	0.046	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Chloride		0.58		0.2	mg/kg	J	3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Chlorobenzene	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Chlorodibromomethane	<			11	ug/kg		3	1950643.1	6631309.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Chloroethane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Chloroform	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Chloromethane	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Chromium		58		2	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Chrysene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Cobalt		20		1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Cobalt-60	<	0.009	0.018	0.032	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Copper		36		1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Delta-BHC	<			1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Dibenzo(a,h)anthracene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Dibenzofuran	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Dieldrin	<			3.5	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Diethylphthalate	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Dimethylphthalate	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Di-n-Butylphthalate	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Di-n-octylphthalate	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Endosulfan I	<			1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Endosulfan II	<			3.5	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Endosulfan Sulfate	<			3.5	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Endrin	<			3.5	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Endrin Aldehyde	<			3.5	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Endrin Ketone	<			3.5	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Ethylbenzene	<			1.1	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Fluoranthene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Fluorene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Formaldehyde	<			1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Gamma-Chlordane		9.2		1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Gross Alpha		1.59	0.71	0.78	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Gross Beta	<	0.72	0.54	0.87	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Heptachlor	<			1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Heptachlor Epoxide	<			1.8	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Hexachlorobenzene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Hexachlorobutadiene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Hexachlorocyclopentadiene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Hexachloroethane	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Indeno(1,2,3-cd)pyrene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Iron		21000		200	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Isophorone	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Lead		8.9		6.1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Lead-210	<	0.21	0.78	1.2	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Lead-212		0.537	0.091	0.072	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Lead-214		0.542	0.093	0.097	pCi/g	J	3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	m,p-Xylenes	<			1.1	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Manganese		910		61	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Mercury		0.14		0.1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Methoxychlor	<			18	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Methylene Chloride	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	m-Nitroaniline	<			850	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Molybdenum		0.33		1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Naphthalene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Nickel		86		1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Nitrate		0.27		0.2	mg/kg	J	3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Nitrobenzene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	O-Cresol	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	o-Nitroaniline	<			850	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	o-Xylene	<			1.1	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	P-Cresol	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Pentachlorophenol	<			850	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Phenanthrene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Phenol	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	p-Nitroaniline	<			850	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Potassium-40		14.8	1.9	0.46	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Pyrene	<			350	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Radium-223	<	0.09	0.32	0.83	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Radium-226		0.5	0.18	0.14	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Selenium	<			1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Silver	<			1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Strontium-90	<	0.1	0.23	0.39	pCi/g	J	3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Styrene	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Tetrachloroethylene	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Thallium	<			1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Thallium-208		0.168	0.05	0.049	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Thorium-234	<	0.45	0.38	1.1	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Toluene	<			1.1	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Toxaphene	<			180	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Trichloroethene	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Uranium-235	<	0.03	0.14	0.22	pCi/g		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Vanadium		41		1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Vinyl Chloride	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Xylenes (Total)	<			11	ug/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-489	8/26/1996	Zinc		49		4.1	mg/kg		3	1950643.1	6631309.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,1,1-Trichloroethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,1,2-Trichloroethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,1-Dichloroethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,1-Dichloroethene	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,2,4-Trichlorobenzene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,2-Dichlorobenzene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,2-Dichloroethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,2-Dichloroethene (total)	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,2-Dichloropropane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,3-Dichlorobenzene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	1,4-Dichlorobenzene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2,4,5-Trichlorophenol	<			870	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2,4,6-Trichlorophenol	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2,4-Dichlorophenol	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2,4-Dimethylphenol	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2,4-Dinitrophenol	<			870	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2,4-Dinitrotoluene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2,6-Dinitrotoluene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2-Butanone	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2-Chloronaphthalene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2-Chlorophenol	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2-Hexanone	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2-Methyl-4,6-dinitrophenol	<			870	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2-Methylnaphthalene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	2-Nitrophenol	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	4,4'-DDD	<			3.6	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	4,4'-DDE		1.8		3.6	ug/kg		4	1950640.9	6631318.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	4,4'-DDT		3.7		3.6	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	4-Chloroaniline	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	4-Methyl-2-Pentanone	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	4-Nitrophenol	<			870	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Acenaphthene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Acenaphthylene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Acetone		3		11	ug/kg	UJ	4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Actinium-228		0.486	0.092	0.098	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Aldrin	<			1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Alpha-BHC	<			1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Alpha-Chlordane		8.1		1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Anthracene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Antimony		0.28		1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Aroclor-1016	<			36	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Aroclor-1221	<			72	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Aroclor-1232	<			36	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Aroclor-1242	<			36	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Aroclor-1248	<			36	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Aroclor-1254	<			36	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Aroclor-1260	<			36	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Arsenic		5.8		2.2	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Barium		150		11	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Benzene	<			1.1	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Benzo(a)anthracene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Benzo(a)pyrene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Benzo(b)fluoranthene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Benzo(ghi)perylene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Benzo(k)fluoranthene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Beryllium		0.37		1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Beta-BHC	<			1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Bismuth-212		0.29	0.15	0.18	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Bismuth-214		0.415	0.066	0.051	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Bromodichloromethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Bromoform	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Bromomethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Butylbenzylphthalate	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Cadmium	<			1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Carbazole	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Carbon Disulfide	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Carbon Tetrachloride	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Carbon-14	<	-5.7	5.4	11	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Cesium-137	<	0.02	0.02	0.026	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Chloride		0.65		0.2	mg/kg	J	4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Chlorobenzene	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Chlorodibromomethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Chloroethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Chloroform	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Chloromethane	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Chromium		180		22	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Chrysene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Cobalt		21		1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Cobalt-60	<	-0.0024	0.0099	0.02	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Copper		27		1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Delta-BHC	<			1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Dibenzofuran	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Dieldrin		0.41		3.6	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Diethylphthalate	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Dimethylphthalate	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Di-n-Butylphthalate	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Di-n-octylphthalate	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Endosulfan I	<			1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Endosulfan II	<			3.6	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Endosulfan Sulfate	<			3.6	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Endrin	<			3.6	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Endrin Aldehyde	<			3.6	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Endrin Ketone	<			3.6	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Ethylbenzene	<			1.1	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Fluoranthene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Fluorene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Formaldehyde	<			1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Gamma-Chlordane		8.9		1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Gross Alpha	<	1.34	0.94	1.4	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Gross Beta		3.12	0.7	0.88	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Heptachlor	<			1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Heptachlor Epoxide		1.3		1.8	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Hexachlorobenzene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Hexachlorobutadiene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Hexachlorocyclopentadiene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Hexachloroethane	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Iron		32000		110	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Isophorone	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Lead		8		6.5	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Lead-210	<	-0.7	2.1	3.1	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Lead-212		0.437	0.064	0.048	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Lead-214		0.565	0.066	0.051	pCi/g	J	4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	m,p-Xylenes	<			1.1	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Manganese		650		32	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Mercury		0.23		0.11	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Methoxychlor		1.1		18	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Methylene Chloride	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	m-Nitroaniline	<			870	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Molybdenum		0.44		1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Naphthalene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Nickel		290		11	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Nitrobenzene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	N-Nitrosodipropylamine	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	O-Cresol	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	o-Nitroaniline	<			870	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	o-Xylene	<			1.1	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	P-Cresol	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Pentachlorophenol	<			870	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Phenanthrene	<			360	ug/kg		4	1950640.9	6631318.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Phenol	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	p-Nitroaniline	<			870	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Potassium-40		10.4	1.2	0.31	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Pyrene	<			360	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Radium-223	<	0.03	0.17	0.42	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Radium-226		0.69	0.22	0.15	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Selenium	<			1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Silver	<			1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Strontium-90		0.53	0.29	0.45	pCi/g	J	4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Styrene	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Tetrachloroethylene	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Thallium	<			1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Thallium-208		0.145	0.031	0.027	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Thorium-234	<	0.53	0.33	1	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Toluene	<			1.1	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Toxaphene	<			180	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	trans-1,3-Dichloropropene	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Trichloroethene	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Uranium-235	<	0.026	0.097	0.15	pCi/g		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Vanadium		54		1.1	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Vinyl Chloride	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Xylenes (Total)	<			11	ug/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-490	8/27/1996	Zinc		58		4.3	mg/kg		4	1950640.9	6631318.2
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,1,1-Trichloroethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,1,2-Trichloroethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,1-Dichloroethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,1-Dichloroethene	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,2,4-Trichlorobenzene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,2-Dichlorobenzene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,2-Dichloroethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,2-Dichloropropane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,3-Dichlorobenzene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	1,4-Dichlorobenzene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2,4,5-Trichlorophenol	<			900	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2,4,6-Trichlorophenol	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2,4-Dichlorophenol	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2,4-Dimethylphenol	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2,4-Dinitrophenol	<			900	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2,4-Dinitrotoluene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2,6-Dinitrotoluene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2-Butanone	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2-Chloronaphthalene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2-Chlorophenol	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2-Hexanone	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2-Methyl-4,6-dinitrophenol	<			900	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2-Methylnaphthalene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	2-Nitrophenol	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	3,3'-Dichlorobenzidine	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	4,4'-DDD	<			3.8	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	4,4'-DDE	<			3.8	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	4,4'-DDT	<			3.8	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	4-Bromophenyl Phenyl Ether	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	4-Chloro-3-Methylphenol	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	4-Chloroaniline	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	4-Chlorophenyl Phenyl Ether	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	4-Nitrophenol	<			900	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Acenaphthene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Acenaphthylene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Acetone		4		11	ug/kg	UJ	3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Actinium-228		0.37	0.12	0.17	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Aldrin	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Alpha-BHC	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Alpha-Chlordane	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Anthracene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Antimony	<			1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Aroclor-1016	<			38	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Aroclor-1221	<			76	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Aroclor-1232	<			38	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Aroclor-1242	<			38	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Aroclor-1248	<			38	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Aroclor-1254	<			38	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Aroclor-1260	<			38	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Arsenic		5.6		2.3	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Barium		150		11	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Benzene	<			1.1	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Benzo(a)anthracene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Benzo(a)pyrene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Benzo(b)fluoranthene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Benzo(ghi)perylene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Benzo(k)fluoranthene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Beryllium		0.34		1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Beta-BHC	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Bis(2-Chloroethoxy)methane	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Bis(2-Chloroethyl)ether	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	bis(2-Chloroisopropyl)ether	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Bis(2-Ethylhexyl)phthalate	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Bismuth-212		0.32	0.22	0.24	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Bismuth-214		0.444	0.094	0.083	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Bromodichloromethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Bromoform	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Bromomethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Butylbenzylphthalate	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Cadmium	<			1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Carbazole	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Carbon Disulfide	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Carbon Tetrachloride	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Carbon-14	<	-2.8	5.7	11	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Cesium-137	<	0.011	0.027	0.036	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Chlorobenzene	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Chlorodibromomethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Chloroethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Chloroform	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Chloromethane	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Chromium		170		23	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Chrysene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Cobalt		20		1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Cobalt-60	<	0.009	0.025	0.046	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Copper		34		1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Delta-BHC	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Dibenzo(a,h)anthracene	<			370	ug/kg		3.5	1950682.3	6631349.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Dibenzofuran	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Dieldrin	<			3.8	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Diethylphthalate	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Dimethylphthalate	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Di-n-Butylphthalate	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Di-n-octylphthalate	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Endosulfan I	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Endosulfan II	<			3.8	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Endosulfan Sulfate	<			3.8	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Endrin	<			3.8	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Endrin Aldehyde	<			3.8	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Endrin Ketone	<			3.8	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Ethylbenzene	<			1.1	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Fluoranthene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Fluorene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Formaldehyde	<			1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	gamma-BHC (Lindane)	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Gamma-Chlordane	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Gross Alpha		1.6	1.1	1.5	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Gross Beta	<	1.23	0.92	1.5	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Heptachlor	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Heptachlor Epoxide	<			1.9	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Hexachlorobenzene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Hexachlorobutadiene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Hexachlorocyclopentadiene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Hexachloroethane	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Indeno(1,2,3-cd)pyrene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Iron		34000		110	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Isophorone	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Lead		6.8		6.8	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Lead-210	<	0.43	0.66	0.98	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Lead-212		0.431	0.083	0.073	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Lead-214		0.534	0.088	0.086	pCi/g	J	3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	m,p-Xylenes	<			1.1	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Manganese		580		34	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Mercury		0.19		0.11	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Methoxychlor	<			19	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Methylene Chloride	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	m-Nitroaniline	<			900	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Molybdenum		0.39		1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Naphthalene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Nickel		300		11	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Nitrate		0.37		0.2	mg/kg	J	3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Nitrobenzene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	N-Nitrosodipropylamine	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	O-Cresol	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	o-Nitroaniline	<			900	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	o-Xylene	<			1.1	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	P-Cresol	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Pentachlorophenol	<			900	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Phenanthrene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Phenol	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	p-Nitroaniline	<			900	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Potassium-40		10.4	1.5	0.49	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Pyrene	<			370	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Radium-223	<	-0.2	0.19	0.7	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Radium-226		0.38	0.18	0.2	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Selenium	<			1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Silver	<			1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Strontium-90		1.01	0.32	0.46	pCi/g	J	3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Styrene	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Tetrachloroethylene	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Thallium	<			1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Thallium-208		0.128	0.041	0.039	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Thorium-234	<	0.42	0.34	0.93	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Toluene	<			1.1	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Toxaphene	<			190	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Trichloroethene	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Uranium-235	<	-0.01	0.13	0.2	pCi/g		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Vanadium		58		1.1	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Vinyl Chloride	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Xylenes (Total)	<			11	ug/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-491	8/27/1996	Zinc		64		4.5	mg/kg		3.5	1950682.3	6631349.6
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,1,1-Trichloroethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,1,2-Trichloroethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,1-Dichloroethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,1-Dichloroethene	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,2,4-Trichlorobenzene	<			360	ug/kg	UJ	3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,2-Dichlorobenzene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,2-Dichloroethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,2-Dichloropropane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,3-Dichlorobenzene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	1,4-Dichlorobenzene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2,4,5-Trichlorophenol	<			860	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2,4,6-Trichlorophenol	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2,4-Dichlorophenol	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2,4-Dimethylphenol	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2,4-Dinitrophenol	<			860	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2,4-Dinitrotoluene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2,6-Dinitrotoluene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2-Butanone	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2-Chloronaphthalene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2-Chlorophenol	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2-Hexanone	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2-Methyl-4,6-dinitrophenol	<			860	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2-Methylnaphthalene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	2-Nitrophenol	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	3,3'-Dichlorobenzidine	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	4,4'-DDD	<			3.6	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	4,4'-DDE	<			3.6	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	4,4'-DDT	<			3.6	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	4-Bromophenyl Phenyl Ether	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	4-Chloro-3-Methylphenol	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	4-Chloroaniline	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	4-Nitrophenol	<			860	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Acenaphthene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Acenaphthylene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Acetone	<			11	ug/kg		3.17	1950736.5	6631367.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Actinium-228		0.42	0.14	0.18	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Aldrin	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Alpha-BHC	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Alpha-Chlordane	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Anthracene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Antimony	<			1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Aroclor-1016	<			36	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Aroclor-1221	<			72	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Aroclor-1232	<			36	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Aroclor-1242	<			36	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Aroclor-1248	<			36	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Aroclor-1254	<			36	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Aroclor-1260	<			36	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Arsenic		6.5		2.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Barium		130		11	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Benzene	<			1.1	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Benzo(a)anthracene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Benzo(a)pyrene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Benzo(b)fluoranthene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Benzo(ghi)perylene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Benzo(k)fluoranthene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Beryllium		0.36		1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Beta-BHC	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Bis(2-Chloroethoxy)methane	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Bis(2-Chloroethyl)ether	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	bis(2-Chloroisopropyl)ether	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Bismuth-212	<	0.18	0.25	0.35	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Bismuth-214		0.484	0.097	0.079	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Bromodichloromethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Bromoform	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Bromomethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Butylbenzylphthalate	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Cadmium	<			1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Carbazole	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Carbon Disulfide	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Carbon Tetrachloride	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Carbon-14	<	-5.4	5.4	11	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Cesium-137	<	-0.006	0.024	0.042	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Chloride		0.3		0.2	mg/kg	J	3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Chlorobenzene	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Chlorodibromomethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Chloroethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Chloroform	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Chloromethane	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Chromium		210		21	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Chrysene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Cobalt		22		1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Cobalt-60	<	0.004	0.019	0.037	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Copper		28		1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Delta-BHC	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Dibenzo(a,h)anthracene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Dibenzofuran	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Dieldrin	<			3.6	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Diethylphthalate	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Dimethylphthalate	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Di-n-Butylphthalate	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Di-n-octylphthalate	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Endosulfan I	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Endosulfan II	<			3.6	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Endosulfan Sulfate	<			3.6	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Endrin	<			3.6	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Endrin Aldehyde	<			3.6	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Endrin Ketone	<			3.6	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Ethylbenzene	<			1.1	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Fluoranthene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Fluorene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Formaldehyde	<			1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Gamma-Chlordane	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Gross Alpha	<	0.91	0.97	1.5	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Gross Beta	<	1.34	0.93	1.5	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Heptachlor	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Heptachlor Epoxide	<			1.8	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Hexachlorobenzene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Hexachlorobutadiene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Hexachlorocyclopentadiene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Hexachloroethane	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Iron		34000		110	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Isophorone	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Lead		6.8		6.3	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Lead-210	<	0.45	0.73	1.1	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Lead-212		0.523	0.087	0.068	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Lead-214		0.526	0.086	0.088	pCi/g	J	3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	m,p-Xylenes	<			1.1	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Manganese		610		32	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Mercury		0.19		0.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Methoxychlor	<			18	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Methylene Chloride	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	m-Nitroaniline	<			860	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Molybdenum		0.37		1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Naphthalene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Nickel		330		11	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Nitrate		0.26		0.2	mg/kg	J	3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Nitrobenzene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	N-Nitrosodipropylamine	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	O-Cresol	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	o-Nitroaniline	<			860	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	o-Xylene	<			1.1	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	P-Cresol	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Pentachlorophenol	<			860	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Phenanthrene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Phenol	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	p-Nitroaniline	<			860	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Potassium-40		10.9	1.5	0.44	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Pyrene	<			360	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Radium-223	<	-0.04	0.19	0.75	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Radium-226		0.51	0.2	0.16	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Selenium	<			1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Silver	<			1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Strontium-90		0.91	0.33	0.49	pCi/g	J	3.17	1950736.5	6631367.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Styrene	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Sulfate		1.6		1	mg/kg	J	3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Tetrachloroethylene	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Thallium	<			1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Thallium-208		0.187	0.048	0.043	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Thorium-234	<	0.48	0.35	1.1	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Toluene	<			1.1	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Toxaphene	<			180	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Trichloroethene	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Uranium-235	<	0.03	0.13	0.21	pCi/g		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Vanadium		59		1.1	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Vinyl Chloride	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Xylenes (Total)	<			11	ug/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-492	8/27/1996	Zinc		54		4.2	mg/kg		3.17	1950736.5	6631367.4
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,1,1-Trichloroethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,1,2-Trichloroethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,1-Dichloroethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,1-Dichloroethene	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,2,4-Trichlorobenzene	<			350	ug/kg	UJ	3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,2-Dichlorobenzene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,2-Dichloroethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,2-Dichloropropane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,3-Dichlorobenzene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	1,4-Dichlorobenzene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2,4,5-Trichlorophenol	<			850	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2,4,6-Trichlorophenol	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2,4-Dichlorophenol	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2,4-Dimethylphenol	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2,4-Dinitrophenol	<			850	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2,4-Dinitrotoluene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2,6-Dinitrotoluene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2-Butanone	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2-Chloronaphthalene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2-Chlorophenol	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2-Hexanone	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2-Methyl-4,6-dinitrophenol	<			850	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2-Methylnaphthalene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	2-Nitrophenol	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	3,3'-Dichlorobenzidine	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	4,4'-DDD	<			3.5	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	4,4'-DDE	<			3.5	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	4,4'-DDT	<			3.5	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	4-Bromophenyl Phenyl Ether	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	4-Chloro-3-Methylphenol	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	4-Chloroaniline	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	4-Chlorophenyl Phenyl Ether	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	4-Nitrophenol	<			850	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Acenaphthene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Acenaphthylene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Acetone	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Actinium-228		0.422	0.088	0.1	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Aldrin	<			1.8	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Alpha-BHC	<			1.8	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Alpha-Chlordane	<			1.8	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Anthracene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Antimony	<			1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Aroclor-1016	<			35	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Aroclor-1221	<			71	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Aroclor-1232	<			35	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Aroclor-1242	<			35	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Aroclor-1248	<			35	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Aroclor-1254	<			35	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Aroclor-1260	<			35	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Arsenic		5.2		2.1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Barium		130		10	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Benzene	<			1.1	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Benzo(a)anthracene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Benzo(a)pyrene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Benzo(b)fluoranthene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Benzo(ghi)perylene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Benzo(k)fluoranthene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Beryllium		0.31		1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Beta-BHC	<			1.8	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Bis(2-Chloroethoxy)methane	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Bis(2-Chloroethyl)ether	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	bis(2-Chloroisopropyl)ether	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Bis(2-Ethylhexyl)phthalate	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Bismuth-212	<	0.17	0.15	0.19	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Bismuth-214		0.349	0.066	0.066	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Bromodichloromethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Bromoform	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Bromomethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Butylbenzylphthalate	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Cadmium	<			1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Carbazole	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Carbon Disulfide	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Carbon Tetrachloride	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Carbon-14	<	-2.8	5.7	11	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Cesium-137	<	-0.018	0.011	0.029	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Chloride		0.49		0.2	mg/kg	J	3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Chlorobenzene	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Chlorodibromomethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Chloroethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Chloroform	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Chloromethane	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Chromium		180		21	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Chrysene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Cobalt		21		1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Cobalt-60	<	-0.0045	0.0099	0.027	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Copper		27		1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Delta-BHC	<			1.8	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Dibenzo(a,h)anthracene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Dibenzofuran	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Dieldrin	<			3.5	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Diethylphthalate	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Dimethylphthalate	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Di-n-Butylphthalate		31		350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Di-n-octylphthalate	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Endosulfan I	<			1.8	ug/kg		3.17	1950751	6631357.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Endosulfan II	<			3.5	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Endosulfan Sulfate	<			3.5	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Endrin	<			3.5	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Endrin Aldehyde	<			3.5	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Endrin Ketone	<			3.5	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Ethylbenzene	<			1.1	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Fluoranthene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Fluorene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Formaldehyde	<			1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Gamma-Chlordane	<			1.8	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Gross Alpha		1.7	1.2	1.7	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Gross Beta	<	1.22	0.89	1.4	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Heptachlor	<			1.8	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Heptachlor Epoxide	<			1.8	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Hexachlorobenzene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Hexachlorobutadiene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Hexachlorocyclopentadiene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Hexachloroethane	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Indeno(1,2,3-cd)pyrene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Iron		34000		100	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Isophorone	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Lead		6.5		6.2	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Lead-210	<	0	2.1	3.1	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Lead-212		0.398	0.061	0.049	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Lead-214		0.452	0.061	0.054	pCi/g	J	3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	m,p-Xylenes	<			1.1	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Manganese		590		31	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Mercury		0.72		0.1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Methoxychlor	<			18	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Methylene Chloride	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	m-Nitroaniline	<			850	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Molybdenum		0.39		1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Naphthalene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Nickel		320		10	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Nitrate		0.38		0.2	mg/kg	J	3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Nitrobenzene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	N-Nitrosodipropylamine	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	O-Cresol	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	o-Nitroaniline	<			850	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	o-Xylene	<			1.1	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	P-Cresol	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Pentachlorophenol	<			850	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Phenanthrene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Phenol	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	p-Nitroaniline	<			850	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Potassium-40		10.7	1.3	0.37	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Pyrene	<			350	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Radium-223	<	-0.07	0.11	0.45	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Radium-226		0.52	0.2	0.19	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Selenium	<			1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Silver	<			1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Strontium-90	<	0.34	0.23	0.37	pCi/g	J	3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Styrene	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Sulfate		11		1	mg/kg	J	3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Tetrachloroethylene	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Thallium	<			1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Thallium-208		0.144	0.031	0.027	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Thorium-234	<	0.43	0.32	1.1	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Toluene	<			1.1	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Toxaphene	<			180	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Trichloroethene	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Uranium-235	<	0.038	0.088	0.14	pCi/g		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Vanadium		58		1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Vinyl Chloride	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Xylenes (Total)	<			11	ug/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-493	8/27/1996	Zinc		51		4.1	mg/kg		3.17	1950751	6631357.5
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,1,1-Trichloroethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,1,2-Trichloroethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,1-Dichloroethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,1-Dichloroethene	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,2,4-Trichlorobenzene	<			350	ug/kg	UJ	3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,2-Dichlorobenzene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,2-Dichloroethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,2-Dichloropropane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,3-Dichlorobenzene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	1,4-Dichlorobenzene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2,4,5-Trichlorophenol	<			840	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2,4,6-Trichlorophenol	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2,4-Dichlorophenol	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2,4-Dimethylphenol	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2,4-Dinitrophenol	<			840	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2,4-Dinitrotoluene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2,6-Dinitrotoluene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2-Butanone	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2-Chloronaphthalene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2-Chlorophenol	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2-Hexanone	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2-Methyl-4,6-dinitrophenol	<			840	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2-Methylnaphthalene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	2-Nitrophenol	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	3,3'-Dichlorobenzidine	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	4,4'-DDD	<			3.5	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	4,4'-DDE	<			3.5	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	4,4'-DDT	<			3.5	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	4-Bromophenyl Phenyl Ether	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	4-Chloro-3-Methylphenol	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	4-Chloroaniline	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	4-Chlorophenyl Phenyl Ether	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	4-Nitrophenol	<			840	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Acenaphthene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Acenaphthylene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Acetone		5		11	ug/kg	UJ	3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Actinium-228		0.31	0.11	0.18	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Aldrin	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Alpha-BHC	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Alpha-Chlordane	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Anthracene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Antimony	<			0.97	mg/kg		3	1950747.9	6631383.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Aroclor-1016	<			35	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Aroclor-1221	<			70	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Aroclor-1232	<			35	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Aroclor-1242	<			35	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Aroclor-1248	<			35	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Aroclor-1254	<			35	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Aroclor-1260	<			35	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Arsenic		5.6		1.9	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Barium		120		9.7	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Benzene	<			1.1	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Benzo(a)anthracene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Benzo(a)pyrene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Benzo(b)fluoranthene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Benzo(ghi)perylene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Benzo(k)fluoranthene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Beryllium		0.29		0.97	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Beta-BHC	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Bis(2-Chloroethoxy)methane	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Bis(2-Chloroethyl)ether	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	bis(2-Chloroisopropyl)ether	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Bis(2-Ethylhexyl)phthalate		71		350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Bismuth-212		0.32	0.24	0.29	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Bismuth-214		0.38	0.087	0.085	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Bromodichloromethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Bromoform	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Bromomethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Butylbenzylphthalate	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Cadmium	<			0.97	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Carbazole	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Carbon Disulfide	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Carbon Tetrachloride	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Carbon-14	<	-2.4	5.7	11	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Cesium-137	<	-0.001	0.016	0.039	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Chloride		0.72		0.2	mg/kg	J	3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Chlorobenzene	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Chlorodibromomethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Chloroethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Chloroform	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Chloromethane	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Chromium		210		20	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Chrysene		19		350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Cobalt		21		0.97	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Cobalt-60	<	0.01	0.023	0.046	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Copper		39		0.97	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Delta-BHC	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Dibenzo(a,h)anthracene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Dibenzofuran	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Dieldrin	<			3.5	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Diethylphthalate	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Dimethylphthalate	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Di-n-Butylphthalate	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Di-n-octylphthalate	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Endosulfan I	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Endosulfan II	<			3.5	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Endosulfan Sulfate	<			3.5	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Endrin	<			3.5	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Endrin Aldehyde	<			3.5	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Endrin Ketone	<			3.5	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Ethylbenzene	<			1.1	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Fluoranthene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Fluorene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Formaldehyde	<			1	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Gamma-Chlordane	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Gross Alpha	<	1.3	1.2	1.8	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Heptachlor	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Heptachlor Epoxide	<			1.8	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Hexachlorobenzene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Hexachlorobutadiene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Hexachlorocyclopentadiene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Hexachloroethane	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Indeno(1,2,3-cd)pyrene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Iron		34000		98	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Isophorone	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Lead		6		5.8	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Lead-210		1.18	0.66	0.91	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Lead-212		0.4	0.077	0.068	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Lead-214		0.469	0.081	0.079	pCi/g	J	3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	m,p-Xylenes	<			1.1	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Manganese		600		29	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Mercury		1.1		0.11	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Methoxychlor	<			18	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Methylene Chloride	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	m-Nitroaniline	<			840	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Molybdenum		0.39		0.97	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Naphthalene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Nickel		340		9.7	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Nitrate		1.1		0.2	mg/kg	J	3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Nitrobenzene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	N-Nitrosodipropylamine	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	O-Cresol	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	o-Nitroaniline	<			840	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	o-Xylene	<			1.1	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	P-Cresol	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Pentachlorophenol	<			840	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Phenanthrene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Phenol	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	p-Nitroaniline	<			840	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Potassium-40		10.4	1.4	0.36	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Pyrene	<			350	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Radium-223	<	0.05	0.24	0.7	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Radium-226		0.39	0.17	0.15	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Selenium	<			0.97	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Silver	<			0.97	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Strontium-90		0.81	0.28	0.41	pCi/g	J	3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Styrene	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Sulfate		4.5		1	mg/kg	J	3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Tetrachloroethylene	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Thallium	<			0.97	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Thallium-208		0.13	0.043	0.046	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Thorium-234	<	0.51	0.32	0.86	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Toluene		5		11	ug/kg	UJ	3	1950747.9	6631383.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Toxaphene	<			180	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Trichloroethene	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Uranium-235	<	-0.131	0.079	0.2	pCi/g		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Vanadium		55		0.97	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Vinyl Chloride	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Xylenes (Total)	<			11	ug/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-494	8/27/1996	Zinc		53		3.9	mg/kg		3	1950747.9	6631383.9
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,1,1-Trichloroethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,1,2,2-Tetrachloroethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,1,2-Trichloroethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,1-Dichloroethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,1-Dichloroethene	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,2,4-Trichlorobenzene	<			350	ug/kg	UJ	3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,2-Dichlorobenzene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,2-Dichloroethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,2-Dichloroethene (total)	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,2-Dichloropropane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,3-Dichlorobenzene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	1,4-Dichlorobenzene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2,4,5-Trichlorophenol	<			860	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2,4,6-Trichlorophenol	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2,4-Dichlorophenol	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2,4-Dimethylphenol	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2,4-Dinitrophenol	<			860	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2,4-Dinitrotoluene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2,6-Dinitrotoluene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2-Butanone	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2-Chloronaphthalene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2-Chlorophenol	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2-Hexanone	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2-Methyl-4,6-dinitrophenol	<			860	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2-Methylnaphthalene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	2-Nitrophenol	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	3,3'-Dichlorobenzidine	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	4,4'-DDD		1.1		3.6	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	4,4'-DDE	<			3.6	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	4,4'-DDT	<			3.6	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	4-Bromophenyl Phenyl Ether	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	4-Chloro-3-Methylphenol	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	4-Chloroaniline	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	4-Chlorophenyl Phenyl Ether	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	4-Methyl-2-Pentanone	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	4-Nitrophenol	<			860	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Acenaphthene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Acenaphthylene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Acetone		5		11	ug/kg	UJ	3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Actinium-228		0.48	0.15	0.2	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Aldrin	<			1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Alpha-BHC	<			1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Alpha-Chlordane		1.2		1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Anthracene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Antimony	<			0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Aroclor-1016	<			36	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Aroclor-1221	<			71	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Aroclor-1232	<			36	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Aroclor-1242	<			36	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Aroclor-1248	<			36	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Aroclor-1254	<			36	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Aroclor-1260	<			36	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Arsenic		6.3		2	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Barium		140		9.9	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Benzene	<			1.1	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Benzo(a)anthracene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Benzo(a)pyrene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Benzo(b)fluoranthene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Benzo(ghi)perylene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Benzo(k)fluoranthene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Beryllium		0.3		0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Beta-BHC	<			1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Bis(2-Chloroethoxy)methane	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Bis(2-Chloroethyl)ether	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	bis(2-Chloroisopropyl)ether	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Bis(2-Ethylhexyl)phthalate	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Bismuth-212	<	0.23	0.3	0.41	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Bismuth-214		0.49	0.11	0.09	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Bromodichloromethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Bromoform	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Bromomethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Butylbenzylphthalate	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Cadmium	<			0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Carbazole	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Carbon Disulfide	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Carbon Tetrachloride	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Carbon-14	<	-2.9	5.2	10	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Cesium-137	<	-0.005	0.025	0.044	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Chloride		0.45		0.2	mg/kg	J	3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Chlorobenzene	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Chlorodibromomethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Chloroethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Chloroform	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Chloromethane	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Chromium		240		20	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Chrysene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	cis-1,3-Dichloropropylene	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Cobalt		23		0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Cobalt-60	<	-0.018	0.019	0.048	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Copper		30		0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Delta-BHC	<			1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Dibenzo(a,h)anthracene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Dibenzofuran	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Dieldrin	<			3.6	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Diethylphthalate	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Dimethylphthalate	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Di-n-Butylphthalate	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Di-n-octylphthalate	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Endosulfan I	<			1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Endosulfan II	<			3.6	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Endosulfan Sulfate	<			3.6	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Endrin	<			3.6	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Endrin Aldehyde	<			3.6	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Endrin Ketone	<			3.6	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Ethylbenzene	<			1.1	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Fluoranthene	<			350	ug/kg		3	1950762.2	6631372.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Fluorene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Formaldehyde	<			1	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	gamma-BHC (Lindane)	<			1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Gamma-Chlordane		1.8		1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Gross Alpha		1.8	1.1	1.5	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Heptachlor	<			1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Heptachlor Epoxide	<			1.8	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Hexachlorobenzene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Hexachlorobutadiene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Hexachlorocyclopentadiene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Hexachloroethane	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Hexavalent Chromium	<			0.5	mg/kg	UJ	3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Indeno(1,2,3-cd)pyrene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Iron		37000		99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Isophorone	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Lead		6.6		5.9	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Lead-210	<	0.51	0.79	1.2	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Lead-212		0.548	0.093	0.076	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Lead-214		0.533	0.093	0.099	pCi/g	J	3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	m,p-Xylenes	<			1.1	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Manganese		710		30	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Mercury		0.16		0.11	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Methoxychlor	<			18	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Methylene Chloride		4		11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	m-Nitroaniline	<			860	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Molybdenum	<	0.4		0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Naphthalene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Nickel		420		9.9	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Nitrate		0.22		0.2	mg/kg	J	3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Nitrobenzene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	N-Nitrosodipropylamine	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	O-Cresol	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	o-Nitroaniline	<			860	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	o-Xylene	<			1.1	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	P-Cresol	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Pentachlorophenol	<			860	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Phenanthrene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Phenol	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	p-Nitroaniline	<			860	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Potassium-40		11.4	1.6	0.55	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Pyrene	<			350	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Radium-223	<	0.07	0.31	0.78	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Radium-226		0.88	0.25	0.13	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Selenium	<			0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Silver	<			0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Strontium-90		0.59	0.25	0.39	pCi/g	J	3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Styrene	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Sulfate		2.8		1	mg/kg	J	3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Tetrachloroethylene	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Thallium	<			0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Thallium-208		0.173	0.052	0.052	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Thorium-234	<	0.85	0.4	1.2	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Toluene	<			1.1	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Toxaphene	<			180	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	trans-1,3-Dichloropropene	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Trichloroethene	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Uranium-235	<	0.09	0.14	0.22	pCi/g		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Vanadium		58		0.99	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Vinyl Chloride	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Xylenes (Total)	<			11	ug/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	LEHR-S-495	8/27/1996	Zinc		56		4	mg/kg		3	1950762.2	6631372.7
Southwest Disposal Trenches	SSDTC001	6/12/1998	4,4'-DDD	<			7.1	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	4,4'-DDE	<			7.1	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	4,4'-DDT	<			7.1	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Aldrin	<			3.6	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	alpha-BHC	<			3.6	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Alpha-Chlordane		1		3.6	ug/kg	J	0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Aroclor-1016	<			71.4	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Aroclor-1221	<			143	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Aroclor-1232	<			71.4	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Aroclor-1242	<			71.4	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Aroclor-1248	<			71.4	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Aroclor-1254	<			71.4	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Aroclor-1260	<			71.4	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Beta-BHC	<			3.6	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Delta-BHC	<			3.6	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Dieldrin	<			7.1	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Endosulfan I	<			3.6	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Endosulfan II	<			7.1	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Endosulfan Sulfate	<			7.1	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Endrin	<			7.1	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Endrin Aldehyde	<			7.1	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Endrin Ketone	<			7.1	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	gamma-BHC (Lindane)		0.58		3.6	ug/kg	J	0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	gamma-Chlordane		5.6		3.6	ug/kg	J	0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Heptachlor		0.89		3.6	ug/kg	J	0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Heptachlor Epoxide		1		3.6	ug/kg	J	0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Methoxychlor	<			35.7	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC001	6/12/1998	Toxaphene	<			357	ug/kg		0	1950699	6631249
Southwest Disposal Trenches	SSDTC002	6/12/1998	4,4'-DDD	<			7.4	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	4,4'-DDE	<			7.4	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	4,4'-DDT	<			7.4	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Aldrin	<			3.7	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	alpha-BHC	<			3.7	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Alpha-Chlordane		0.53		3.7	ug/kg	J	1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Aroclor-1016	<			74.1	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Aroclor-1221	<			148	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Aroclor-1232	<			74.1	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Aroclor-1242	<			74.1	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Aroclor-1248	<			74.1	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Aroclor-1254	<			74.1	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Aroclor-1260	<			74.1	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Beta-BHC	<			3.7	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Delta-BHC	<			3.7	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Dieldrin	<			7.4	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Endosulfan I	<			3.7	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Endosulfan II	<			7.4	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Endosulfan Sulfate	<			7.4	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Endrin	<			7.4	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Endrin Aldehyde	<			7.4	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Endrin Ketone	<			7.4	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	gamma-BHC (Lindane)	<			3.7	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	gamma-Chlordane		5.3		3.7	ug/kg	J	1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Heptachlor		0.8		3.7	ug/kg	J	1.5	1950697	6631263

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC002	6/12/1998	Heptachlor Epoxide		0.97		3.7	ug/kg	J	1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Methoxychlor	<			37	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC002	6/12/1998	Toxaphene	<			370	ug/kg		1.5	1950697	6631263
Southwest Disposal Trenches	SSDTC004	6/12/1998	4,4'-DDD	<			7.1	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	4,4'-DDE	<			7.1	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	4,4'-DDT	<			7.1	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Aldrin	<			3.6	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	alpha-BHC	<			3.6	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Alpha-Chlordane		9.6		3.6	ug/kg	J	3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Aroclor-1016	<			71.2	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Aroclor-1221	<			142	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Aroclor-1232	<			71.2	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Aroclor-1242	<			71.2	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Aroclor-1248	<			71.2	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Aroclor-1254	<			71.2	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Aroclor-1260	<			71.2	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Beta-BHC	<			3.6	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Delta-BHC	<			3.6	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Dieldrin	<			7.1	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Endosulfan I	<			3.6	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Endosulfan II	<			7.1	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Endosulfan Sulfate	<			7.1	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Endrin	<			7.1	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Endrin Aldehyde	<			7.1	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Endrin Ketone	<			7.1	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	gamma-BHC (Lindane)	<			3.6	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	gamma-Chlordane		20.9		3.6	ug/kg	J	3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Heptachlor		8.1		3.6	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Heptachlor Epoxide		3.8		3.6	ug/kg	J	3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Methoxychlor	<			35.6	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC004	6/12/1998	Toxaphene	<			356	ug/kg		3	1950692	6631290
Southwest Disposal Trenches	SSDTC005	6/12/1998	4,4'-DDD	<			14.3	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	4,4'-DDE	<			14.3	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	4,4'-DDT	<			14.3	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Aldrin	<			7.2	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	alpha-BHC	<			7.2	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Alpha-Chlordane		35.8		7.2	ug/kg	J	2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Aroclor-1016	<			143	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Aroclor-1221	<			287	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Aroclor-1232	<			143	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Aroclor-1242	<			143	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Aroclor-1248	<			143	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Aroclor-1254	<			143	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Aroclor-1260	<			143	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Beta-BHC	<			7.2	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Delta-BHC	<			7.2	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Dieldrin	<			14.3	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Endosulfan I	<			7.2	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Endosulfan II	<			14.3	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Endosulfan Sulfate	<			14.3	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Endrin		6		14.3	ug/kg	J	2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Endrin Aldehyde	<			14.3	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Endrin Ketone	<			14.3	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	gamma-BHC (Lindane)	<			7.2	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	gamma-Chlordane		59		7.2	ug/kg	J	2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Heptachlor		22.4		7.2	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Heptachlor Epoxide		2.3		7.2	ug/kg	J	2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Methoxychlor	<			71.7	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC005	6/12/1998	Toxaphene	<			717	ug/kg		2.5	1950690	6631304
Southwest Disposal Trenches	SSDTC006	6/12/1998	4,4'-DDD	<			7.1	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	4,4'-DDE		1.7		7.1	ug/kg	J	0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	4,4'-DDT		6.4		7.1	ug/kg	J	0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Aldrin	<			3.5	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	alpha-BHC	<			3.5	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Aroclor-1016	<			70.7	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Aroclor-1221	<			141	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Aroclor-1232	<			70.7	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Aroclor-1242	<			70.7	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Aroclor-1248	<			70.7	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Aroclor-1254	<			70.7	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Aroclor-1260	<			70.7	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Beta-BHC	<			3.5	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Delta-BHC	<			3.5	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Dieldrin	<			7.1	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Endosulfan I	<			3.5	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Endosulfan II	<			7.1	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Endosulfan Sulfate	<			7.1	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Endrin	<			7.1	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Endrin Aldehyde	<			7.1	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Endrin Ketone	<			7.1	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	gamma-BHC (Lindane)	<			3.5	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	gamma-Chlordane		5.9		3.5	ug/kg	J	0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Heptachlor		1.5		3.5	ug/kg	J	0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Heptachlor Epoxide		1.2		3.5	ug/kg	J	0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Methoxychlor	<			35.4	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC006	6/12/1998	Toxaphene	<			354	ug/kg		0	1950685	6631247
Southwest Disposal Trenches	SSDTC007	6/12/1998	4,4'-DDD	<			7.1	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	4,4'-DDE	<			7.1	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	4,4'-DDT	<			7.1	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Aldrin	<			3.6	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	alpha-BHC	<			3.6	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Alpha-Chlordane		0.79		3.6	ug/kg	J	2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Aroclor-1016	<			71.3	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Aroclor-1221	<			142	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Aroclor-1232	<			71.3	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Aroclor-1242	<			71.3	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Aroclor-1248	<			71.3	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Aroclor-1254	<			71.3	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Aroclor-1260	<			71.3	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Beta-BHC	<			3.6	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Delta-BHC	<			3.6	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Dieldrin	<			7.1	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Endosulfan I	<			3.6	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Endosulfan II	<			7.1	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Endosulfan Sulfate	<			7.1	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Endrin	<			7.1	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Endrin Aldehyde	<			7.1	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Endrin Ketone	<			7.1	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	gamma-BHC (Lindane)	<			3.6	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	gamma-Chlordane		5.2		3.6	ug/kg	J	2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Heptachlor		0.98		3.6	ug/kg	J	2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Heptachlor Epoxide		0.87		3.6	ug/kg	J	2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Methoxychlor	<			35.6	ug/kg		2.25	1950683	6631261
Southwest Disposal Trenches	SSDTC007	6/12/1998	Toxaphene	<			356	ug/kg		2.25	1950683	6631261

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC008	6/12/1998	4,4'-DDD	<			35.1	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	4,4'-DDE	<			35.1	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	4,4'-DDT	<			35.1	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Aldrin	<			17.5	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	alpha-BHC	<			17.5	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Alpha-Chlordane		96.9		17.5	ug/kg	J	3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Aroclor-1016	<			351	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Aroclor-1221	<			702	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Aroclor-1232	<			351	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Aroclor-1242	<			351	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Aroclor-1248	<			351	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Aroclor-1254	<			351	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Aroclor-1260	<			351	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Beta-BHC	<			17.5	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Delta-BHC	<			17.5	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Dieldrin	<			35.1	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Endosulfan I	<			17.5	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Endosulfan II	<			35.1	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Endosulfan Sulfate	<			35.1	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Endrin	<			35.1	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Endrin Aldehyde	<			35.1	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Endrin Ketone	<			35.1	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	gamma-BHC (Lindane)	<			17.5	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	gamma-Chlordane		152		17.5	ug/kg	J	3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Heptachlor		42.5		17.5	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Heptachlor Epoxide	<			17.5	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Methoxychlor	<			175	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC008	6/12/1998	Toxaphene	<			1750	ug/kg		3.5	1950681	6631274
Southwest Disposal Trenches	SSDTC009	6/12/1998	4,4'-DDD	<			7.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	4,4'-DDE	<			7.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	4,4'-DDT	<			7.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Aldrin	<			3.6	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	alpha-BHC	<			3.6	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Alpha-Chlordane		26.2		3.6	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Aroclor-1016	<			72.5	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Aroclor-1221	<			145	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Aroclor-1232	<			72.5	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Aroclor-1242	<			72.5	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Aroclor-1248	<			72.5	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Aroclor-1254	<			72.5	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Aroclor-1260	<			72.5	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Beta-BHC	<			3.6	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Delta-BHC	<			3.6	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Dieldrin	<			7.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Endosulfan I	<			3.6	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Endosulfan II	<			7.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Endosulfan Sulfate	<			7.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Endrin	<			7.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Endrin Aldehyde	<			7.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Endrin Ketone	<			7.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	gamma-BHC (Lindane)	<			3.6	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	gamma-Chlordane		38.2		3.6	ug/kg	J	3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Heptachlor		12.9		3.6	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Heptachlor Epoxide	<			3.6	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Methoxychlor	<			36.2	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC009	6/12/1998	Toxaphene	<			362	ug/kg		3	1950678	6631288
Southwest Disposal Trenches	SSDTC011	6/12/1998	4,4'-DDD	<			7.4	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	4,4'-DDE	<			7.4	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	4,4'-DDT	<			7.4	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Aldrin	<			3.7	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	alpha-BHC	<			3.7	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Alpha-Chlordane		1.2		3.7	ug/kg	J	0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Aroclor-1016	<			73.8	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Aroclor-1221	<			148	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Aroclor-1232	<			73.8	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Aroclor-1242	<			73.8	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Aroclor-1248	<			73.8	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Aroclor-1254	<			73.8	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Aroclor-1260	<			73.8	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Beta-BHC	<			3.7	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Delta-BHC	<			3.7	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Dieldrin	<			7.4	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Endosulfan I	<			3.7	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Endosulfan II	<			7.4	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Endosulfan Sulfate	<			7.4	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Endrin	<			7.4	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Endrin Aldehyde	<			7.4	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Endrin Ketone	<			7.4	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	gamma-BHC (Lindane)	<			3.7	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	gamma-Chlordane		6.5		3.7	ug/kg	J	0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Heptachlor		1.6		3.7	ug/kg	J	0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Heptachlor Epoxide		1.3		3.7	ug/kg	J	0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Methoxychlor	<			36.9	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC011	6/12/1998	Toxaphene	<			369	ug/kg		0	1950669	6631258
Southwest Disposal Trenches	SSDTC012	6/12/1998	4,4'-DDD	<			7.1	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	4,4'-DDE	<			7.1	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	4,4'-DDT	<			7.1	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Aldrin	<			3.5	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	alpha-BHC	<			3.5	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Alpha-Chlordane		0.72		3.5	ug/kg	J	1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Aroclor-1016	<			70.7	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Aroclor-1221	<			141	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Aroclor-1232	<			70.7	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Aroclor-1242	<			70.7	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Aroclor-1248	<			70.7	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Aroclor-1254	<			70.7	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Aroclor-1260	<			70.7	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Beta-BHC	<			3.5	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Delta-BHC	<			3.5	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Dieldrin	<			7.1	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Endosulfan I	<			3.5	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Endosulfan II	<			7.1	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Endosulfan Sulfate	<			7.1	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Endrin	<			7.1	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Endrin Aldehyde	<			7.1	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Endrin Ketone	<			7.1	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	gamma-BHC (Lindane)	<			3.5	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	gamma-Chlordane		5.3		3.5	ug/kg	J	1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Heptachlor		1.2		3.5	ug/kg	J	1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Heptachlor Epoxide		1.1		3.5	ug/kg	J	1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Methoxychlor	<			35.3	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC012	6/12/1998	Toxaphene	<			353	ug/kg		1.5	1950667	6631272
Southwest Disposal Trenches	SSDTC013	6/12/1998	4,4'-DDD	<			7.2	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	4,4'-DDE	<			7.2	ug/kg		1.5	1950665	6631286

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC013	6/12/1998	4,4'-DDT	<			7.2	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Aldrin	<			3.6	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	alpha-BHC	<			3.6	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Alpha-Chlordane		0.032		3.6	ug/kg	J	1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Aroclor-1016	<			72.3	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Aroclor-1221	<			144	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Aroclor-1232	<			72.3	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Aroclor-1242	<			72.3	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Aroclor-1248	<			72.3	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Aroclor-1254	<			72.3	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Aroclor-1260	<			72.3	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Beta-BHC	<			3.6	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Delta-BHC	<			3.6	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Dieldrin	<			7.2	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Endosulfan I	<			3.6	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Endosulfan II	<			7.2	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Endosulfan Sulfate	<			7.2	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Endrin	<			7.2	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Endrin Aldehyde	<			7.2	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Endrin Ketone	<			7.2	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	gamma-BHC (Lindane)	<			3.6	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	gamma-Chlordane		3.4		3.6	ug/kg	J	1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Heptachlor	<			3.6	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Heptachlor Epoxide	<			3.6	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Methoxychlor	<			36.1	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC013	6/12/1998	Toxaphene	<			361	ug/kg		1.5	1950665	6631286
Southwest Disposal Trenches	SSDTC015	6/12/1998	4,4'-DDD	<			7.4	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	4,4'-DDE	<			7.4	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	4,4'-DDT	<			7.4	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Aldrin	<			3.7	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	alpha-BHC	<			3.7	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Alpha-Chlordane	<			3.7	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Aroclor-1016	<			73.8	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Aroclor-1221	<			148	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Aroclor-1232	<			73.8	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Aroclor-1242	<			73.8	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Aroclor-1248	<			73.8	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Aroclor-1254	<			73.8	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Aroclor-1260	<			73.8	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Beta-BHC	<			3.7	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Delta-BHC	<			3.7	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Dieldrin	<			7.4	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Endosulfan I	<			3.7	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Endosulfan II	<			7.4	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Endosulfan Sulfate	<			7.4	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Endrin	<			7.4	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Endrin Aldehyde	<			7.4	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Endrin Ketone	<			7.4	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	gamma-BHC (Lindane)	<			3.7	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	gamma-Chlordane		3.3		3.7	ug/kg	J	0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Heptachlor	<			3.7	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Heptachlor Epoxide	<			3.7	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Methoxychlor	<			36.9	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC015	6/12/1998	Toxaphene	<			369	ug/kg		0	1950699	6631363
Southwest Disposal Trenches	SSDTC016	6/12/1998	4,4'-DDD	<			7.4	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	4,4'-DDE	<			7.4	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	4,4'-DDT	<			7.4	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Aldrin	<			3.7	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	alpha-BHC	<			3.7	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Alpha-Chlordane	<			3.7	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Aroclor-1016	<			74.2	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Aroclor-1221	<			148	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Aroclor-1232	<			74.2	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Aroclor-1242	<			74.2	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Aroclor-1248	<			74.2	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Aroclor-1254	<			74.2	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Aroclor-1260	<			74.2	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Beta-BHC	<			3.7	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Delta-BHC	<			3.7	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Dieldrin	<			7.4	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Endosulfan I	<			3.7	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Endosulfan II	<			7.4	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Endosulfan Sulfate	<			7.4	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Endrin	<			7.4	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Endrin Aldehyde	<			7.4	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Endrin Ketone	<			7.4	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	gamma-BHC (Lindane)	<			3.7	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	gamma-Chlordane		0.88		3.7	ug/kg	J	0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Heptachlor	<			3.7	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Heptachlor Epoxide	<			3.7	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Methoxychlor	<			37.1	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC016	6/12/1998	Toxaphene	<			371	ug/kg		0	1950671	6631341
Southwest Disposal Trenches	SSDTC017	6/12/1998	4,4'-DDD	<			7	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	4,4'-DDE	<			7	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	4,4'-DDT	<			7	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Aldrin	<			3.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	alpha-BHC	<			3.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Alpha-Chlordane	<			3.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Aroclor-1016	<			70.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Aroclor-1221	<			141	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Aroclor-1232	<			70.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Aroclor-1242	<			70.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Aroclor-1248	<			70.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Aroclor-1254	<			70.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Aroclor-1260	<			70.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Beta-BHC	<			3.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Delta-BHC	<			3.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Dieldrin	<			7	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Endosulfan I	<			3.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Endosulfan II	<			7	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Endosulfan Sulfate	<			7	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Endrin	<			7	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Endrin Aldehyde	<			7	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Endrin Ketone	<			7	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	gamma-BHC (Lindane)	<			3.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	gamma-Chlordane		3		3.5	ug/kg	J	1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Heptachlor	<			3.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Heptachlor Epoxide	<			3.5	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Methoxychlor	<			35.2	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC017	6/12/1998	Toxaphene	<			352	ug/kg		1.5	1950648	6631337
Southwest Disposal Trenches	SSDTC018	6/12/1998	Alpha-Chlordane		1.6		3.6	ug/kg	J	0	1950685	6631247
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,1,1-Trichloroethane	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,1,2,2-Tetrachloroethane	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,1,2-Trichloroethane	<			10.6	ug/kg		3	1950632.7	6631342.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,1-Dichloroethane	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,1-Dichloroethene	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,2,4-Trichlorobenzene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,2-Dichlorobenzene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,2-Dichloroethane	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,2-Dichloroethene (total)	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,2-Dichloropropane	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,3-Dichlorobenzene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	1,4-Dichlorobenzene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2,4,5-Trichlorophenol	<			1770	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2,4,6-Trichlorophenol	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2,4-Dichlorophenol	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2,4-Dimethylphenol	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2,4-Dinitrophenol	<			1770	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2,4-Dinitrotoluene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2,6-Dinitrotoluene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2-Butanone	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2-Chloronaphthalene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2-Chlorophenol	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2-Hexanone	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2-Methyl-4,6-dinitrophenol	<			1770	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2-Methylnaphthalene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	2-Nitrophenol	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	3,3'-Dichlorobenzidine	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	4,4'-DDD	<			3.5	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	4,4'-DDE	<			3.5	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	4,4'-DDT	<			3.5	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	4-Bromophenyl Phenyl Ether	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	4-Chloro-3-Methylphenol	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	4-Chloroaniline	<			709	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	4-Chlorophenyl Phenyl Ether	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	4-Methyl-2-Pentanone	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	4-Nitrophenol	<			1770	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Acenaphthene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Acenaphthylene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Acetone	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Actinium-228		0.556	0.157	0.0949	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Aldrin	<			1.8	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	alpha-BHC	<			1.8	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Alpha-Chlordane		6.6		1.8	ug/kg	J	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Aluminum		18300		41.3	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Americium-241	<	0.000671	0.00222	0.0234	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Anthracene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Antimony		1		12.5	mg/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Aroclor-1016	<			35.3	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Aroclor-1221	<			70.7	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Aroclor-1232	<			35.3	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Aroclor-1242	<			35.3	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Aroclor-1248	<			35.3	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Aroclor-1254	<			35.3	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Aroclor-1260	<			35.3	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Arsenic		8.3		2.1	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Barium		172		41.3	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Benzene	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Benzo(a)anthracene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Benzo(a)pyrene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Benzo(b)fluoranthene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Benzo(ghi)perylene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Benzo(k)fluoranthene	<			709	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Beryllium		0.49		1	mg/kg	J	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Beta-BHC	<			1.8	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Bis(2-Chloroethoxy)methane	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Bis(2-Chloroethyl)ether	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	bis(2-Chloroisopropyl)ether	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Bis(2-Ethylhexyl)phthalate	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Bismuth-212		0.368	0.215	0.216	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Bismuth-214		0.508	0.0898	0.0494	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Bromodichloromethane	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Bromoform	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Bromomethane	<			10.6	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Butylbenzylphthalate	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Cadmium	<			0.24	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Calcium		4410		1030	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Carbazole	<			709	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Carbon Disulfide	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Carbon Tetrachloride	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Carbon-14		0.331	0.114	0.179	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Cesium-137	<	-0.028	0.021	0.0275	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Chlorobenzene	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Chlorodibromomethane	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Chloroethane	<			10.6	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Chloroform	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Chloromethane	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Chromium		165		2.1	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Chrysene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	cis-1,3-Dichloropropylene	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Cobalt		23.8		10.3	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Cobalt-60	<	-0.00685	0.0192	0.0324	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Copper		38.3		5.2	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Delta-BHC	<			1.8	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Dibenzo(a,h)anthracene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Dibenzofuran	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Dieldrin	<			3.5	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Diethylphthalate	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Dimethylphthalate	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Di-n-Butylphthalate	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Di-n-octylphthalate	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Endosulfan I	<			1.8	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Endosulfan II	<			3.5	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Endosulfan Sulfate	<			3.5	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Endrin	<			3.5	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Endrin Aldehyde	<			3.5	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Endrin Ketone	<			3.5	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Ethylbenzene	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Fluoranthene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Fluorene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	gamma-BHC (Lindane)	<			1.8	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	gamma-Chlordane		4.7		1.8	ug/kg	J	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Gross Alpha		5.1	1.65	2.06	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Heptachlor	<			1.8	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Heptachlor Epoxide	<			1.8	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Hexachlorobenzene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Hexachlorobutadiene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Hexachlorocyclopentadiene	<			709	ug/kg		3	1950632.7	6631342.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC020	9/23/1998	Hexachloroethane	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Hexavalent Chromium		0.223		0.212	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Indeno(1,2,3-cd)pyrene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Iron		38500		20.6	mg/kg	J	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Isophorone	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Lead		7.4		0.62	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Lead-210	<	1.16	1.51	2.35	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Lead-212		0.555	0.0739	0.0384	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Lead-214		0.648	0.104	0.0478	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Magnesium		26700		1030	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Manganese		639		3.1	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Mercury		1.5		0.033	mg/kg	J	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Methoxychlor	<			17.7	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Methylene Chloride		9.69		10.6	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	m-Nitroaniline	<			1770	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Molybdenum	<			0.17	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Naphthalene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Nickel		299		8.3	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Nitrate		0.77		1	mg/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Nitrobenzene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	N-Nitrosodiphenylamine	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	N-Nitrosodipropylamine	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	O-Cresol	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	o-Nitroaniline	<			1770	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	P-Cresol	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Pentachlorophenol	<			1770	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Phenanthrene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Phenol	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Plutonium-241		0.517	0.268	0.386	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	p-Nitroaniline	<			1770	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Potassium		1460		1030	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Potassium-40		13	1.55	0.263	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Pyrene	<			709	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Radium-223	<	-0.223	0.327	0.456	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Radium-226		0.565	0.0846	0.0304	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Radium-228		0.556	0.157	0.0949	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Selenium	<			0.5	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Silver	<			0.42	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Sodium		141		1030	mg/kg	J	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Styrene	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Tetrachloroethylene	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Thallium	<			0.82	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Thallium-208		0.184	0.0447	0.0281	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Thorium-228		0.486	0.159	0.101	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Thorium-230		0.492	0.159	0.0943	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Thorium-232		0.361	0.126	0.046	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Thorium-234	<	0.505	0.838	0.775	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Toluene		2.13		10.6	ug/kg	J	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Toxaphene	<			177	ug/kg	UJ	3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	trans-1,3-Dichloropropene	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Trichloroethene	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Tritium	<	0.214	0.449	0.763	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Uranium-233/234		0.401	0.066	0.00557	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Uranium-235		0.0261	0.0141	0.00559	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Uranium-238		0.44	0.0704	0.0141	pCi/g		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Vanadium		66.4		10.3	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Vinyl Chloride	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Xylenes (Total)	<			10.6	ug/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC020	9/23/1998	Zinc		150		4.1	mg/kg		3	1950632.7	6631342.4
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,1,1-Trichloroethane	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,1,2,2-Tetrachloroethane	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,1,2-Trichloroethane	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,1-Dichloroethane	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,1-Dichloroethene	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,2,4-Trichlorobenzene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,2-Dichlorobenzene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,2-Dichloroethane	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,2-Dichloroethene (total)	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,2-Dichloropropane	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,3-Dichlorobenzene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	1,4-Dichlorobenzene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2,4,5-Trichlorophenol	<			1770	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2,4,6-Trichlorophenol	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2,4-Dichlorophenol	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2,4-Dimethylphenol	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2,4-Dinitrophenol	<			1770	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2,4-Dinitrotoluene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2,6-Dinitrotoluene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2-Butanone	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2-Chloronaphthalene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2-Chlorophenol	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2-Hexanone	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2-Methyl-4,6-dinitrophenol	<			1770	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2-Methylnaphthalene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	2-Nitrophenol	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	3,3'-Dichlorobenzidine	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	4,4'-DDD	<			3.5	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	4,4'-DDE	<			3.5	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	4,4'-DDT	<			3.5	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	4-Bromophenyl Phenyl Ether	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	4-Chloro-3-Methylphenol	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	4-Chloroaniline	<			709	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	4-Chlorophenyl Phenyl Ether	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	4-Methyl-2-Pentanone	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	4-Nitrophenol	<			1770	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Acenaphthene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Acenaphthylene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Acetone	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Actinium-228		0.468	0.146	0.0995	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Aldrin	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	alpha-BHC	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Alpha-Chlordane	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Aluminum		17300		40.5	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Americium-241	<	0.0155	0.0116	0.0196	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Anthracene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Antimony	<			0.52	mg/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Aroclor-1016	<			35.3	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Aroclor-1221	<			70.7	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Aroclor-1232	<			35.3	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Aroclor-1242	<			35.3	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Aroclor-1248	<			35.3	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Aroclor-1254	<			35.3	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Aroclor-1260	<			35.3	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Arsenic		7.5		2	mg/kg		3	1950634.5	6631334.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC021	9/23/1998	Barium		164		40.5	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Benzene	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Benzo(a)anthracene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Benzo(a)pyrene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Benzo(b)fluoranthene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Benzo(ghi)perylene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Benzo(k)fluoranthene	<			709	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Beryllium		0.42		1	mg/kg	J	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Beta-BHC	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Bis(2-Chloroethoxy)methane	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Bis(2-Chloroethyl)ether	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	bis(2-Chloroisopropyl)ether	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Bis(2-Ethylhexyl)phthalate	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Bismuth-212		0.577	0.27	0.214	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Bismuth-214		0.549	0.103	0.0515	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Bromodichloromethane	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Bromoform	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Bromomethane		0.693		10.6	ug/kg	J	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Butylbenzylphthalate	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Cadmium	<			0.23	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Calcium		4590		1010	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Carbazole	<			709	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Carbon Disulfide	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Carbon Tetrachloride	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Carbon-14		0.625	0.122	0.174	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Cesium-137	<	-0.00298	0.0172	0.0284	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Chlorobenzene	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Chlorodibromomethane	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Chloroethane	<			10.6	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Chloroform	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Chloromethane	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Chromium		209		2	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Chrysene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	cis-1,3-Dichloropropylene	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Cobalt		23.8		10.1	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Cobalt-60	<	-0.00315	0.0172	0.0293	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Copper		36.4		5.1	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Delta-BHC	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Dibenzo(a,h)anthracene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Dibenzofuran	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Dieldrin	<			3.5	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Diethylphthalate	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Dimethylphthalate	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Di-n-Butylphthalate	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Di-n-octylphthalate	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Endosulfan I	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Endosulfan II	<			3.5	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Endosulfan Sulfate	<			3.5	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Endrin	<			3.5	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Endrin Aldehyde	<			3.5	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Endrin Ketone	<			3.5	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Ethylbenzene	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Fluoranthene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Fluorene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	gamma-BHC (Lindane)	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	gamma-Chlordane	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Gross Alpha		6.69	3.38	3.59	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Heptachlor	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Heptachlor Epoxide	<			1.8	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Hexachlorobenzene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Hexachlorobutadiene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Hexachlorocyclopentadiene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Hexachloroethane	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Hexavalent Chromium		0.294		0.21	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Indeno(1,2,3-cd)pyrene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Iron		38000		20.3	mg/kg	J	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Isophorone	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Lead		6.5		0.61	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Lead-210	<	1.57	1.78	2.81	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Lead-212		0.63	0.0848	0.0469	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Lead-214		0.61	0.104	0.0514	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Magnesium		31600		1010	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Manganese		633		3	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Mercury		0.49		0.032	mg/kg	J	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Methoxychlor	<			17.7	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Methylene Chloride		8.19		10.6	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	m-Nitroaniline	<			1770	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Molybdenum	<			0.16	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Naphthalene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Nickel		329		8.1	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Nitrate		2.08		1	mg/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Nitrobenzene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	N-Nitrosodiphenylamine	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	N-Nitrosodipropylamine	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Nonvolatile Beta		10.4	3.54	5.79	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	O-Cresol	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	o-Nitroaniline	<			1770	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	P-Cresol	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Pentachlorophenol	<			1770	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Phenanthrene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Phenol	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Plutonium-241	<	0.153	0.233	0.34	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	p-Nitroaniline	<			1770	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Potassium		1370		1010	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Potassium-40		12.3	1.59	0.3	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Pyrene	<			709	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Radium-223	<	0	0.25	0.487	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Radium-226		0.556	0.0929	0.0352	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Radium-228		0.468	0.146	0.0995	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Selenium	<			0.49	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Silver	<			0.41	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Sodium		171		1010	mg/kg	J	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Strontium-90	<	0.000107	0.0215	0.03	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Styrene	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Tetrachloroethylene	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Thallium	<			0.81	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Thallium-208		0.148	0.0339	0.0272	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Thorium-228		0.432	0.171	0.139	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Thorium-230		0.323	0.132	0.0591	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Thorium-232		0.37	0.145	0.0591	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Thorium-234	<	0.0665	0.878	0.853	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Toluene	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Toxaphene	<			177	ug/kg	UJ	3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	trans-1,3-Dichloropropene	<			10.6	ug/kg		3	1950634.5	6631334.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC021	9/23/1998	Trichloroethene	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Tritium	<	-0.167	0.436	0.759	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Uranium-233/234		0.38	0.0623	0.0132	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Uranium-235		0.0191	0.0116	0.0052	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Uranium-238		0.363	0.0602	0.00519	pCi/g		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Vanadium		63.1		10.1	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Vinyl Chloride	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Weight of Sample, A&B		37		0	mg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Weight of Sample, SR-90		6.3		0	mg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Xylenes (Total)	<			10.6	ug/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC021	9/23/1998	Zinc		63.3		4	mg/kg		3	1950634.5	6631334.8
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,1,1-Trichloroethane	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,1,2,2-Tetrachloroethane	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,1,2-Trichloroethane	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,1-Dichloroethane	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,1-Dichloroethene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,2,4-Trichlorobenzene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,2-Dichlorobenzene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,2-Dichloroethane	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,2-Dichloroethene (total)	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,2-Dichloropropane	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,3-Dichlorobenzene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	1,4-Dichlorobenzene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2,4,5-Trichlorophenol	<			1790	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2,4,6-Trichlorophenol	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2,4-Dichlorophenol	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2,4-Dimethylphenol	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2,4-Dinitrophenol	<			1790	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2,4-Dinitrotoluene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2,6-Dinitrotoluene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2-Butanone		3.92		10.8	ug/kg	J	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2-Chloronaphthalene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2-Chlorophenol	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2-Hexanone	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2-Methyl-4,6-dinitrophenol	<			1790	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2-Methylnaphthalene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	2-Nitrophenol	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	3,3'-Dichlorobenzidine	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	4,4'-DDD	<			3.6	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	4,4'-DDE	<			3.6	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	4,4'-DDT	<			3.6	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	4-Bromophenyl Phenyl Ether	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	4-Chloro-3-Methylphenol	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	4-Chloroaniline	<			717	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	4-Chlorophenyl Phenyl Ether	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	4-Methyl-2-Pentanone	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	4-Nitrophenol	<			1790	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Acenaphthene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Acenaphthylene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Acetone		3.73		10.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Actinium-228		0.412	0.13	0.0863	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Aldrin	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	alpha-BHC	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Alpha-Chlordane	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Aluminum		14400		39.4	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Americium-241	<	0.00531	0.00714	0.0185	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Anthracene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Antimony		0.65		12.8	mg/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Aroclor-1016	<			35.7	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Aroclor-1221	<			71.4	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Aroclor-1232	<			35.7	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Aroclor-1242	<			35.7	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Aroclor-1248	<			35.7	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Aroclor-1254	<			35.7	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Aroclor-1260	<			35.7	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Arsenic		7.2		2	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Barium		141		39.4	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Benzene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Benzo(a)anthracene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Benzo(a)pyrene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Benzo(b)fluoranthene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Benzo(ghi)perylene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Benzo(k)fluoranthene	<			717	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Beryllium		0.35		0.99	mg/kg	J	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Beta-BHC	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Bis(2-Chloroethoxy)methane	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Bis(2-Chloroethyl)ether	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	bis(2-Chloroisopropyl)ether	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Bis(2-Ethylhexyl)phthalate	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Bismuth-212		0.508	0.179	0.169	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Bismuth-214		0.437	0.0835	0.0417	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Bromodichloromethane	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Bromoform	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Bromomethane	<			10.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Butylbenzylphthalate	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Cadmium	<			0.22	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Calcium		5580		986	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Carbazole	<			717	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Carbon Disulfide	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Carbon Tetrachloride	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Carbon-14		3	0.176	0.161	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Cesium-137	<	0.00252	0.0129	0.0228	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Chlorobenzene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Chlorodibromomethane	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Chloroethane	<			10.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Chloroform	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Chloromethane	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Chromium		234		2	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Chrysene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	cis-1,3-Dichloropropylene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Cobalt		22.5		9.9	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Cobalt-60	<	0.000415	0.0142	0.0255	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Copper		29.5		4.9	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Delta-BHC	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Dibenzo(a,h)anthracene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Dibenzofuran	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Dieldrin	<			3.6	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Diethylphthalate	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Dimethylphthalate	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Di-n-Butylphthalate	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Di-n-octylphthalate	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Endosulfan I	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Endosulfan II	<			3.6	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Endosulfan Sulfate	<			3.6	ug/kg	UJ	2	1950634.5	6631369.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC022	9/23/1998	Endrin	<			3.6	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Endrin Aldehyde	<			3.6	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Endrin Ketone	<			3.6	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Ethylbenzene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Fluoranthene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Fluorene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	gamma-BHC (Lindane)	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	gamma-Chlordane	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Gross Alpha		6.76	3.44	3.91	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Heptachlor	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Heptachlor Epoxide	<			1.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Hexachlorobenzene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Hexachlorobutadiene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Hexachlorocyclopentadiene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Hexachloroethane	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Hexavalent Chromium		0.214		0.195	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Indeno(1,2,3-cd)pyrene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Iron		35100		19.7	mg/kg	J	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Isophorone	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Lead		6.1		0.59	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Lead-210	<	2.03	1.5	2.42	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Lead-212		0.433	0.062	0.0384	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Lead-214		0.529	0.0926	0.0421	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Magnesium		32400		986	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Manganese		553		3	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Mercury		0.9		0.032	mg/kg	J	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Methoxychlor	<			17.9	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Methylene Chloride		15		10.8	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	m-Nitroaniline	<			1790	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Molybdenum	<			0.16	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Naphthalene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Nickel		315		7.9	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Nitrate		15.7		1	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Nitrobenzene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	N-Nitrosodiphenylamine	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	N-Nitrosodipropylamine	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Nonvolatile Beta		13.8	3.87	5.81	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	O-Cresol	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	o-Nitroaniline	<			1790	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	P-Cresol	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Pentachlorophenol	<			1790	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Phenanthrene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Phenol	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Plutonium-241	<	0.115	0.23	0.36	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	p-Nitroaniline	<			1790	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Potassium		951		986	mg/kg	J	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Potassium-40		10	1.31	0.267	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Pyrene	<			717	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Radium-223	<	0.00597	0.262	0.393	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Radium-226		0.448	0.0778	0.0365	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Radium-228		0.412	0.13	0.0863	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Selenium	<			0.47	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Silver		0.4		2	mg/kg	J	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Sodium		229		986	mg/kg	J	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Strontium-90	<	-0.00106	0.0323	0.0451	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Styrene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Tetrachloroethylene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Thallium	<			0.78	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Thallium-208		0.134	0.0292	0.0228	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Thorium-228		0.429	0.151	0.104	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Thorium-230		0.406	0.142	0.0751	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Thorium-232		0.324	0.122	0.0682	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Thorium-234	<	0.605	0.773	0.7	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Toluene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Toxaphene	<			179	ug/kg	UJ	2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	trans-1,3-Dichloropropene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Trichloroethene	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Tritium	<	0.289	0.532	0.901	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Uranium-233/234		0.382	0.0716	0.0263	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Uranium-235		0.0249	0.0166	0.0168	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Uranium-238		0.337	0.0659	0.0207	pCi/g		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Vanadium		57		9.9	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Vinyl Chloride	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Weight of Sample, A&B		36.9		0	mg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Weight of Sample, SR-90		37.3		0	mg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Xylenes (Total)	<			10.8	ug/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC022	9/23/1998	Zinc		55.9		3.9	mg/kg		2	1950634.5	6631369.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,1,1-Trichloroethane	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,1,2,2-Tetrachloroethane	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,1,2-Trichloroethane	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,1-Dichloroethane	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,1-Dichloroethene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,2,4-Trichlorobenzene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,2-Dichlorobenzene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,2-Dichloroethane	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,2-Dichloroethene (total)	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,2-Dichloropropane	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,3-Dichlorobenzene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	1,4-Dichlorobenzene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2,4,5-Trichlorophenol	<			1770	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2,4,6-Trichlorophenol	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2,4-Dichlorophenol	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2,4-Dimethylphenol	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2,4-Dinitrophenol	<			1770	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2,4-Dinitrotoluene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2,6-Dinitrotoluene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2-Butanone	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2-Chloronaphthalene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2-Chlorophenol	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2-Hexanone	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2-Methyl-4,6-dinitrophenol	<			1770	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2-Methylnaphthalene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	2-Nitrophenol	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	3,3'-Dichlorobenzidine	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	4,4'-DDD	<			3.5	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	4,4'-DDE		0.065		3.5	ug/kg	J	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	4,4'-DDT	<			3.5	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	4-Bromophenyl Phenyl Ether	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	4-Chloro-3-Methylphenol	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	4-Chloroaniline	<			709	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	4-Chlorophenyl Phenyl Ether	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	4-Methyl-2-Pentanone	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	4-Nitrophenol	<			1770	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Acenaphthene	<			709	ug/kg		3	1950633.1	6631375.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC024	9/23/1998	Acenaphthylene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Acetone	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Actinium-228		0.392	0.12	0.0795	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Aldrin	<			1.8	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	alpha-BHC	<			1.8	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Alpha-Chlordane		2.8		1.8	ug/kg	J	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Aluminum		13300		40.1	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Americium-241	<	-0.00308	0.0875	0.0254	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Anthracene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Antimony		0.87		12.4	mg/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Aroclor-1016	<			35.3	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Aroclor-1221	<			70.7	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Aroclor-1232	<			35.3	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Aroclor-1242	<			35.3	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Aroclor-1248	<			35.3	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Aroclor-1254	<			35.3	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Aroclor-1260	<			35.3	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Arsenic		7.1		2	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Barium		158		40.1	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Benzene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Benzo(a)anthracene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Benzo(a)pyrene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Benzo(b)fluoranthene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Benzo(ghi)perylene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Benzo(k)fluoranthene	<			709	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Beryllium		0.32		1	mg/kg	J	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Beta-BHC	<			1.8	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Bis(2-Chloroethoxy)methane	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Bis(2-Chloroethyl)ether	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	bis(2-Chloroisopropyl)ether	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Bis(2-Ethylhexyl)phthalate	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Bismuth-212		0.415	0.199	0.159	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Bismuth-214		0.399	0.0693	0.0409	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Bromodichloromethane	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Bromoform	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Bromomethane	<			10.6	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Butylbenzylphthalate	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Cadmium	<			0.23	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Calcium		4470		1000	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Carbazole	<			709	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Carbon Disulfide	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Carbon Tetrachloride	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Carbon-14		5.84	0.25	0.19	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Cesium-137	<	0.00761	0.0132	0.024	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Chlorobenzene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Chlorodibromomethane	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Chloroethane	<			10.6	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Chloroform	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Chloromethane	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Chromium		190		2	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Chrysene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	cis-1,3-Dichloropropylene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Cobalt		22.6		10	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Cobalt-60	<	0.00277	0.014	0.0257	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Copper		27.6		5	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Delta-BHC	<			1.8	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Dibenzo(a,h)anthracene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Dibenzofuran	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Dieldrin	<			3.5	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Diethylphthalate	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Dimethylphthalate	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Di-n-Butylphthalate	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Di-n-octylphthalate	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Endosulfan I	<			1.8	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Endosulfan II	<			3.5	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Endosulfan Sulfate	<			3.5	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Endrin	<			3.5	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Endrin Aldehyde	<			3.5	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Endrin Ketone	<			3.5	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Ethylbenzene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Fluoranthene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Fluorene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	gamma-BHC (Lindane)	<			1.8	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	gamma-Chlordane		3		1.8	ug/kg	J	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Gross Alpha		6.01	3.3	4.21	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Heptachlor	<			1.8	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Heptachlor Epoxide	<			1.8	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Hexachlorobenzene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Hexachlorobutadiene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Hexachlorocyclopentadiene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Hexachloroethane	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Hexavalent Chromium		0.165		0.206	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Indeno(1,2,3-cd)pyrene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Iron		34100		20.1	mg/kg	J	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Isophorone	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Lead		5.6		0.6	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Lead-210	<	2.45	4.27	6.92	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Lead-212		0.434	0.0623	0.0327	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Lead-214		0.506	0.0847	0.0425	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Magnesium		34300		1000	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Manganese		631		3	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Mercury		0.71		0.03	mg/kg	J	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Methoxychlor	<			17.7	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Methylene Chloride		5.61		10.6	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	m-Nitroaniline	<			1770	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Molybdenum	<			0.16	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Naphthalene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Nickel		344		8	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Nitrate		9.13		1	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Nitrobenzene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	N-Nitrosodiphenylamine	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	N-Nitrosodipropylamine	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Nonvolatile Beta		14	3.89	6.09	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	O-Cresol	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	o-Nitroaniline	<			1770	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	P-Cresol	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Pentachlorophenol	<			1770	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Phenanthrene	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Phenol	<			709	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Plutonium-241	<	0.247	0.214	0.332	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	p-Nitroaniline	<			1770	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Potassium		919		1000	mg/kg	J	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Potassium-40		9.85	1.36	0.185	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Pyrene	<			709	ug/kg		3	1950633.1	6631375.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC024	9/23/1998	Radium-223	<	-0.0693	0.228	0.384	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Radium-226		0.459	0.106	0.056	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Radium-228		0.392	0.12	0.0795	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Selenium	<			0.48	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Silver	<			0.4	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Sodium		187		1000	mg/kg	J	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Strontium-90	<	0.0712	0.0736	0.101	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Styrene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Tetrachloroethylene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Thallium	<			0.8	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Thallium-208		0.131	0.0324	0.0193	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Thorium-228		0.509	0.163	0.11	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Thorium-230		0.455	0.146	0.0777	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Thorium-232		0.297	0.109	0.0441	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Thorium-234		1.54	1.32	1.02	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Toluene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Toxaphene	<			177	ug/kg	UJ	3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	trans-1,3-Dichloropropene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Trichloroethene	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Tritium	<	0.283	0.452	0.764	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Uranium-233/234		0.406	0.0709	0.0204	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Uranium-235		0.0194	0.0144	0.0164	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Uranium-238		0.335	0.0631	0.0236	pCi/g		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Vanadium		54.2		10	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Vinyl Chloride	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Weight of Sample, A&B		37.1		0	mg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Weight of Sample, SR-90		29.2		0	mg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Xylenes (Total)	<			10.6	ug/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC024	9/23/1998	Zinc		57.5		4	mg/kg		3	1950633.1	6631375.9
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,1,1-Trichloroethane	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,1,2,2-Tetrachloroethane	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,1,2-Trichloroethane	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,1-Dichloroethane	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,1-Dichloroethene	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,2,4-Trichlorobenzene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,2-Dichlorobenzene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,2-Dichloroethane	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,2-Dichloroethene (total)	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,2-Dichloropropane	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,3-Dichlorobenzene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	1,4-Dichlorobenzene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2,4,5-Trichlorophenol	<			1740	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2,4,6-Trichlorophenol	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2,4-Dichlorophenol	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2,4-Dimethylphenol	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2,4-Dinitrophenol	<			1740	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2,4-Dinitrotoluene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2,6-Dinitrotoluene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2-Butanone	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2-Chloronaphthalene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2-Chlorophenol	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2-Hexanone	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2-Methyl-4,6-dinitrophenol	<			1740	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2-Methylnaphthalene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	2-Nitrophenol	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	3,3'-Dichlorobenzidine	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	4,4'-DDD	<			3.5	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	4,4'-DDE	<			3.5	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	4,4'-DDT	<			3.5	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	4-Bromophenyl Phenyl Ether	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	4-Chloro-3-Methylphenol	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	4-Chloroaniline	<			694	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	4-Chlorophenyl Phenyl Ether	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	4-Methyl-2-Pentanone	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	4-Nitrophenol	<			1740	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Acenaphthene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Acenaphthylene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Acetone		1.85		10.4	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Actinium-228		0.507	0.138	0.0773	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Aldrin	<			1.7	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	alpha-BHC	<			1.7	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Alpha-Chlordane		0.22		1.7	ug/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Aluminum		13100		40.1	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Americium-241		0.0378	0.0152	0.0165	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Anthracene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Antimony		0.95		12	mg/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Aroclor-1016	<			34.6	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Aroclor-1221	<			69.2	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Aroclor-1232	<			34.6	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Aroclor-1242	<			34.6	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Aroclor-1248	<			34.6	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Aroclor-1254	<			34.6	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Aroclor-1260	<			34.6	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Arsenic		9		2	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Barium		111		40.1	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Benzene	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Benzo(a)anthracene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Benzo(a)pyrene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Benzo(b)fluoranthene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Benzo(ghi)perylene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Benzo(k)fluoranthene	<			694	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Beryllium		0.31		1	mg/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Beta-BHC	<			1.7	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Bis(2-Chloroethoxy)methane	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Bis(2-Chloroethyl)ether	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	bis(2-Chloroisopropyl)ether	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Bis(2-Ethylhexyl)phthalate	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Bismuth-212		0.365	0.215	0.165	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Bismuth-214		0.485	0.0803	0.0401	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Bromodichloromethane	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Bromoform	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Bromomethane	<			10.4	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Butylbenzylphthalate	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Cadmium	<			0.23	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Calcium		5330		1000	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Carbazole	<			694	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Carbon Disulfide	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Carbon Tetrachloride	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Carbon-14		0.36	0.108	0.164	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Cesium-137	<	-0.00185	0.0129	0.0227	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Chlorobenzene	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Chlorodibromomethane	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Chloroethane	<			10.4	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Chloroform	<			10.4	ug/kg		3	1950634.7	6631327

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC025	9/23/1998	Chloromethane	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Chromium		314		2	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Chrysene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	cis-1,3-Dichloropropylene	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Cobalt		21.2		10	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Cobalt-60	<	-0.0117	0.0135	0.0225	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Copper		24.5		5	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Delta-BHC	<			1.7	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Dibenzo(a,h)anthracene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Dibenzofuran	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Dieldrin	<			3.5	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Diethylphthalate	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Dimethylphthalate	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Di-n-Butylphthalate	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Di-n-octylphthalate	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Endosulfan I	<			1.7	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Endosulfan II	<			3.5	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Endosulfan Sulfate	<			3.5	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Endrin	<			3.5	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Endrin Aldehyde	<			3.5	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Endrin Ketone	<			3.5	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Ethylbenzene	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Fluoranthene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Fluorene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	gamma-BHC (Lindane)	<			1.7	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	gamma-Chlordane		0.12		1.7	ug/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Gross Alpha		8.03	4.37	7.12	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Heptachlor	<			1.7	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Heptachlor Epoxide	<			1.7	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Hexachlorobenzene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Hexachlorobutadiene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Hexachlorocyclopentadiene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Hexachloroethane	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Hexavalent Chromium		0.162		0.202	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Indeno(1,2,3-cd)pyrene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Iron		35900		20	mg/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Isophorone	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Lead		4.6		0.6	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Lead-210	<	1.38	1.45	2.53	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Lead-212		0.469	0.0647	0.0342	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Lead-214		0.598	0.0949	0.039	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Magnesium		38000		1000	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Manganese		493		3	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Mercury		0.21		0.029	mg/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Methoxychlor	<			17.3	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Methylene Chloride		14.9		10.4	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	m-Nitroaniline	<			1740	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Molybdenum	<			0.16	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Naphthalene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Nickel		369		8	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Nitrate		0.998		1	mg/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Nitrobenzene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	N-Nitrosodiphenylamine	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	N-Nitrosodipropylamine	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Nonvolatile Beta		9.99	3.72	6.66	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	O-Cresol	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	o-Nitroaniline	<			1740	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	P-Cresol	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Pentachlorophenol	<			1740	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Phenanthrene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Phenol	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Plutonium-241	<	0.0419	0.247	0.363	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	p-Nitroaniline	<			1740	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Potassium		788		1000	mg/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Potassium-40		9.96	1.17	0.216	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Pyrene	<			694	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Radium-223	<	-0.0873	0.23	0.385	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Radium-226		0.486	0.0737	0.0271	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Radium-228		0.507	0.138	0.0773	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Selenium	<			0.48	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Silver		0.42		2	mg/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Sodium		201		1000	mg/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Strontium-90	<	0.0161	0.0349	0.0484	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Styrene	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Tetrachloroethylene	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Thallium	<			0.8	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Thallium-208		0.138	0.0292	0.0219	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Thorium-228		0.374	0.117	0.0786	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Thorium-230		0.433	0.124	0.0421	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Thorium-232		0.214	0.0779	0.0165	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Thorium-234	<	0.459	0.674	0.737	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Toluene		1.15		10.4	ug/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Toxaphene	<			173	ug/kg	UJ	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	trans-1,3-Dichloropropene	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Trichloroethene	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Tritium	<	0.345	0.523	0.883	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Uranium-233/234		0.378	0.137	0.127	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Uranium-235		0.0359	0.0362	0.0269	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Uranium-238		0.322	0.114	0.0268	pCi/g		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Vanadium		56.8		10	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Vinyl Chloride	<			10.4	ug/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Weight of Sample, A&B		42.5		0	mg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Weight of Sample, SR-90		30.4		0	mg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Xylenes (Total)		0.534		10.4	ug/kg	J	3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC025	9/23/1998	Zinc		48.6		4	mg/kg		3	1950634.7	6631327
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,1,1-Trichloroethane	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,1,2,2-Tetrachloroethane	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,1,2-Trichloroethane	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,1-Dichloroethane	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,1-Dichloroethene	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,2,4-Trichlorobenzene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,2-Dichlorobenzene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,2-Dichloroethane	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,2-Dichloroethene (total)	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,2-Dichloropropane	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,3-Dichlorobenzene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	1,4-Dichlorobenzene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2,4,5-Trichlorophenol	<			1740	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2,4,6-Trichlorophenol	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2,4-Dichlorophenol	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2,4-Dimethylphenol	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2,4-Dinitrophenol	<			1740	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2,4-Dinitrotoluene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2,6-Dinitrotoluene	<			694	ug/kg		2	1950626.6	6631379

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC026	9/23/1998	2-Butanone	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2-Chloronaphthalene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2-Chlorophenol	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2-Hexanone	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2-Methyl-4,6-dinitrophenol	<			1740	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2-Methylnaphthalene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	2-Nitrophenol	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	3,3'-Dichlorobenzidine	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	4,4'-DDD	<			3.5	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	4,4'-DDE	<			3.5	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	4,4'-DDT	<			3.5	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	4-Bromophenyl Phenyl Ether	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	4-Chloro-3-Methylphenol	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	4-Chloroaniline	<			694	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	4-Chlorophenyl Phenyl Ether	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	4-Methyl-2-Pentanone	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	4-Nitrophenol	<			1740	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Acenaphthene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Acenaphthylene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Acetone		5.04		10.4	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Actinium-228		0.425	0.123	0.0758	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Aldrin	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	alpha-BHC	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Alpha-Chlordane	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Aluminum		13200		38.9	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Americium-241	<	0.00244	0.00512	0.0212	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Anthracene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Antimony		1		12.5	mg/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Aroclor-1016	<			34.6	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Aroclor-1221	<			69.2	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Aroclor-1232	<			34.6	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Aroclor-1242	<			34.6	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Aroclor-1248	<			34.6	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Aroclor-1254		26.1		34.6	ug/kg	J	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Aroclor-1260	<			34.6	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Arsenic		6.9		1.9	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Barium		127		38.9	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Benzene	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Benzo(a)anthracene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Benzo(a)pyrene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Benzo(b)fluoranthene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Benzo(ghi)perylene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Benzo(k)fluoranthene	<			694	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Beryllium		0.32		0.97	mg/kg	J	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Beta-BHC	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Bis(2-Chloroethoxy)methane	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Bis(2-Chloroethyl)ether	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	bis(2-Chloroisopropyl)ether	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Bis(2-Ethylhexyl)phthalate	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Bismuth-212		0.249	0.156	0.175	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Bismuth-214		0.448	0.0792	0.0425	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Bromodichloromethane	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Bromoform	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Bromomethane	<			10.4	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Butylbenzylphthalate	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Cadmium	<			0.22	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Calcium		4430		974	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Carbazole	<			694	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Carbon Disulfide	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Carbon Tetrachloride	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Carbon-14		1.01	0.129	0.164	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Cesium-137	<	0.000485	0.0129	0.0228	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Chlorobenzene	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Chlorodibromomethane	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Chloroethane	<			10.4	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Chloroform	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Chloromethane	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Chromium		186		1.9	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Chrysene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	cis-1,3-Dichloropropylene	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Cobalt		23		9.7	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Cobalt-60	<	0.00484	0.0148	0.0274	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Copper		26.3		4.9	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Delta-BHC	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Dibenzo(a,h)anthracene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Dibenzofuran	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Dieldrin	<			3.5	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Diethylphthalate	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Dimethylphthalate	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Di-n-Butylphthalate	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Di-n-octylphthalate	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Endosulfan I	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Endosulfan II	<			3.5	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Endosulfan Sulfate	<			3.5	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Endrin	<			3.5	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Endrin Aldehyde	<			3.5	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Endrin Ketone	<			3.5	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Ethylbenzene	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Fluoranthene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Fluorene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	gamma-BHC (Lindane)	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	gamma-Chlordane	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Gross Alpha		8.08	3.84	4.86	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Heptachlor	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Heptachlor Epoxide	<			1.7	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Hexachlorobenzene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Hexachlorobutadiene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Hexachlorocyclopentadiene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Hexachloroethane	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Hexavalent Chromium		0.194		0.204	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Indeno(1,2,3-cd)pyrene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Iron		34600		19.5	mg/kg	J	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Isophorone	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Lead		5.2		0.58	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Lead-210	<	1.37	2.62	2.9	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Lead-212		0.442	0.0601	0.0312	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Lead-214		0.514	0.084	0.0399	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Magnesium		35000		974	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Manganese		541		2.9	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Mercury		0.99		0.032	mg/kg	J	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Methoxychlor	<			17.3	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Methylene Chloride		15.4		10.4	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	m-Nitroaniline	<			1740	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Molybdenum	<			0.16	mg/kg		2	1950626.6	6631379

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC026	9/23/1998	Naphthalene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Nickel		342		7.8	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Nitrate		0.694		1	mg/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Nitrobenzene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	N-Nitrosodiphenylamine	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	N-Nitrosodipropylamine	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Nonvolatile Beta		9.09	3.81	7.1	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	O-Cresol	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	o-Nitroaniline	<			1740	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	P-Cresol	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Pentachlorophenol	<			1740	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Phenanthrene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Phenol	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Plutonium-241	<	0.16	0.244	0.356	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	p-Nitroaniline	<			1740	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Potassium		857		974	mg/kg	J	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Potassium-40		10.6	1.3	0.213	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Pyrene	<			694	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Radium-223	<	-0.0608	0.23	0.389	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Radium-226		0.474	0.0692	0.021	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Radium-228		0.425	0.123	0.0758	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Selenium	<			0.47	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Silver		0.43		1.9	mg/kg	J	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Sodium		189		974	mg/kg	J	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Strontium-90	<	-0.00219	0.0173	0.0242	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Styrene	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Tetrachloroethylene	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Thallium	<			0.77	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Thallium-208		0.128	0.0338	0.0213	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Thorium-228		0.478	0.178	0.141	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Thorium-230		0.435	0.157	0.0565	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Thorium-232		0.372	0.141	0.0565	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Thorium-234		0.985	0.894	0.749	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Toluene		2.62		10.4	ug/kg	J	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Toxaphene	<			173	ug/kg	UJ	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	trans-1,3-Dichloropropene	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Trichloroethene	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Tritium	<	0.506	0.445	0.742	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Uranium-233/234		0.364	0.0713	0.0254	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Uranium-235		0.0207	0.0148	0.00777	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Uranium-238		0.313	0.0646	0.0179	pCi/g		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Vanadium		55.1		9.7	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Vinyl Chloride	<			10.4	ug/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Weight of Sample, A&B		35.7		0	mg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Weight of Sample, SR-90		7.8		0	mg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Xylenes (Total)		1.88		10.4	ug/kg	J	2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC026	9/23/1998	Zinc		50.7		3.9	mg/kg		2	1950626.6	6631379
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,1,1-Trichloroethane	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,1,2,2-Tetrachloroethane	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,1,2-Trichloroethane	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,1-Dichloroethane	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,1-Dichloroethene	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,2,4-Trichlorobenzene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,2-Dichlorobenzene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,2-Dichloroethane	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,2-Dichloroethene (total)	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,2-Dichloropropane	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,3-Dichlorobenzene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	1,4-Dichlorobenzene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2,4,5-Trichlorophenol	<			1750	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2,4,6-Trichlorophenol	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2,4-Dichlorophenol	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2,4-Dimethylphenol	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2,4-Dinitrophenol	<			1750	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2,4-Dinitrotoluene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2,6-Dinitrotoluene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2-Butanone	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2-Chloronaphthalene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2-Chlorophenol	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2-Hexanone	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2-Methyl-4,6-dinitrophenol	<			1750	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2-Methylnaphthalene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	2-Nitrophenol	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	3,3'-Dichlorobenzidine	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	4,4'-DDD	<			3.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	4,4'-DDE	<			3.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	4,4'-DDT	<			3.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	4-Bromophenyl Phenyl Ether	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	4-Chloro-3-Methylphenol	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	4-Chloroaniline	<			702	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	4-Chlorophenyl Phenyl Ether	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	4-Methyl-2-Pentanone	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	4-Nitrophenol	<			1750	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Acenaphthene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Acenaphthylene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Acetone	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Actinium-228		0.468	0.142	0.0736	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Aldrin	<			1.7	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	alpha-BHC	<			1.7	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Alpha-Chlordane		3		1.7	ug/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Aluminum		14000		40.1	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Americium-241	<	0.000501	0.00131	0.0179	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Anthracene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Antimony		1.3		12.1	mg/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Aroclor-1016	<			35	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Aroclor-1221	<			69.9	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Aroclor-1232	<			35	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Aroclor-1242	<			35	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Aroclor-1248	<			35	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Aroclor-1254	<			35	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Aroclor-1260	<			35	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Arsenic		6.2		2	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Barium		150		40.1	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Benzene	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Benzo(a)anthracene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Benzo(a)pyrene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Benzo(b)fluoranthene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Benzo(ghi)perylene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Benzo(k)fluoranthene	<			702	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Beryllium		0.33		1	mg/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Beta-BHC	<			1.7	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Bis(2-Chloroethoxy)methane	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Bis(2-Chloroethyl)ether	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	bis(2-Chloroisopropyl)ether	<			702	ug/kg		3	1950629.4	6631355.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC027	9/23/1998	Bis(2-Ethylhexyl)phthalate	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Bismuth-212		0.266	0.164	0.159	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Bismuth-214		0.453	0.0736	0.0391	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Bromodichloromethane	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Bromoform	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Bromomethane	<			10.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Butylbenzylphthalate	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Cadmium	<			0.23	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Calcium		4410		1000	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Carbazole	<			702	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Carbon Disulfide	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Carbon Tetrachloride	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Carbon-14		0.289	0.118	0.186	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Cesium-137		0.0219	0.0274	0.0207	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Chlorobenzene	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Chlorodibromomethane	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Chloroethane	<			10.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Chloroform	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Chloromethane	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Chromium		216		2	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Chrysene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	cis-1,3-Dichloropropylene	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Cobalt		22.4		10	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Cobalt-60	<	0.00618	0.0134	0.0251	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Copper		28		5	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Delta-BHC	<			1.7	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Dibenzo(a,h)anthracene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Dibenzofuran	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Dieldrin	<			3.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Diethylphthalate	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Dimethylphthalate	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Di-n-Butylphthalate	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Di-n-octylphthalate	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Endosulfan I	<			1.7	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Endosulfan II	<			3.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Endosulfan Sulfate	<			3.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Endrin	<			3.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Endrin Aldehyde	<			3.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Endrin Ketone	<			3.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Ethylbenzene		0.577		10.5	ug/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Fluoranthene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Fluorene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	gamma-BHC (Lindane)	<			1.7	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	gamma-Chlordane		1.6		1.7	ug/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Gross Alpha		4.33	2.82	4.21	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Heptachlor	<			1.7	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Heptachlor Epoxide	<			1.7	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Hexachlorobenzene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Hexachlorobutadiene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Hexachlorocyclopentadiene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Hexachloroethane	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Hexavalent Chromium		0.227		0.206	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Indeno(1,2,3-cd)pyrene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Iron		35000		20	mg/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Isophorone	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Lead		5.5		0.6	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Lead-210	<	0.681	3.89	4.21	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Lead-212		0.486	0.0635	0.0326	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Lead-214		0.465	0.0783	0.0404	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Magnesium		31600		1000	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Manganese		679		3	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Mercury		0.15		0.032	mg/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Methoxychlor	<			17.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Methylene Chloride		15.3		10.5	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	m-Nitroaniline	<			1750	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Molybdenum	<			0.16	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Naphthalene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Nickel		327		8	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Nitrate		0.763		1	mg/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Nitrobenzene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	N-Nitrosodiphenylamine	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	N-Nitrosodipropylamine	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Nonvolatile Beta		8.99	3.38	5.97	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	O-Cresol	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	o-Nitroaniline	<			1750	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	P-Cresol	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Pentachlorophenol	<			1750	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Phenanthrene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Phenol	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Plutonium-241	<	-0.0504	0.194	0.333	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	p-Nitroaniline	<			1750	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Potassium		999		1000	mg/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Potassium-40		11.1	1.29	0.175	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Pyrene	<			702	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Radium-223	<	0.162	0.23	0.401	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Radium-226		0.494	0.0752	0.0306	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Radium-228		0.468	0.142	0.0736	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Selenium	<			0.48	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Silver	<			0.4	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Sodium		134		1000	mg/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Strontium-90	<	-0.0343	0.0312	0.0442	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Styrene	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Tetrachloroethylene		0.916		10.5	ug/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Thallium	<			0.8	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Thallium-208		0.131	0.0281	0.022	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Thorium-228		0.46	0.19	0.142	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Thorium-230		0.325	0.148	0.108	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Thorium-232		0.297	0.139	0.0978	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Thorium-234		1.44	1.06	0.784	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Toluene		0.878		10.5	ug/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Toxaphene	<			175	ug/kg	UJ	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	trans-1,3-Dichloropropene	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Trichloroethene	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Tritium	<	0.238	0.451	0.764	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Uranium-233/234		0.402	0.0747	0.0175	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Uranium-235		0.0369	0.0212	0.0217	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Uranium-238		0.316	0.0644	0.0175	pCi/g		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Vanadium		55.8		10	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Vinyl Chloride	<			10.5	ug/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Weight of Sample, A&B		36		0	mg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Weight of Sample, SR-90		5.2		0	mg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Xylenes (Total)		1.98		10.5	ug/kg	J	3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC027	9/23/1998	Zinc		52.8		4	mg/kg		3	1950629.4	6631355.6
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,1,1-Trichloroethane	<			10.8	ug/kg		2.75	1950628.2	6631368.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,1,2,2-Tetrachloroethane	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,1,2-Trichloroethane	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,1-Dichloroethane	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,1-Dichloroethene	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,2,4-Trichlorobenzene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,2-Dichlorobenzene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,2-Dichloroethane	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,2-Dichloroethene (total)	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,2-Dichloropropane	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,3-Dichlorobenzene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	1,4-Dichlorobenzene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2,4,5-Trichlorophenol	<			1790	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2,4,6-Trichlorophenol	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2,4-Dichlorophenol	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2,4-Dimethylphenol	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2,4-Dinitrophenol	<			1790	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2,4-Dinitrotoluene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2,6-Dinitrotoluene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2-Butanone	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2-Chloronaphthalene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2-Chlorophenol	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2-Hexanone	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1790	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2-Methylnaphthalene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	2-Nitrophenol	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	3,3'-Dichlorobenzidine	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	4,4'-DDD	<			3.6	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	4,4'-DDE	<			3.6	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	4,4'-DDT	<			3.6	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	4-Bromophenyl Phenyl Ether	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	4-Chloro-3-Methylphenol	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	4-Chloroaniline	<			717	ug/kg	UJ	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	4-Chlorophenyl Phenyl Ether	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	4-Methyl-2-Pentanone	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	4-Nitrophenol	<			1790	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Acenaphthene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Acenaphthylene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Acetone	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Actinium-228		0.383	0.11	0.0673	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Aldrin	<			1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	alpha-BHC	<			1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Alpha-Chlordane		10.9		1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Aluminum		12400		41.4	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Americium-241	<	0.00732	0.0103	0.0241	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Anthracene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Antimony	<			0.52	mg/kg	UJ	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Aroclor-1016	<			35.7	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Aroclor-1221	<			71.4	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Aroclor-1232	<			35.7	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Aroclor-1242	<			35.7	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Aroclor-1248	<			35.7	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Aroclor-1254	<			35.7	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Aroclor-1260	<			35.7	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Arsenic		6.8		2.1	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Barium		132		41.4	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Benzene	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Benzo(a)anthracene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Benzo(a)pyrene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Benzo(b)fluoranthene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Benzo(ghi)perylene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Benzo(k)fluoranthene	<			717	ug/kg	UJ	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Beryllium		0.33		1	mg/kg	J	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Beta-BHC	<			1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Bis(2-Chloroethoxy)methane	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Bis(2-Chloroethyl)ether	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	bis(2-Chloroisopropyl)ether	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Bismuth-212		0.336	0.138	0.139	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Bismuth-214		0.419	0.0776	0.0335	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Bromodichloromethane	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Bromoform	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Bromomethane	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Butylbenzylphthalate	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Cadmium	<			0.24	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Calcium		3810		1030	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Carbazole	<			717	ug/kg	UJ	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Carbon Disulfide	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Carbon Tetrachloride	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Carbon-14		4.32	0.234	0.203	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Cesium-137		0.0251	0.0221	0.0186	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Chlorobenzene	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Chlorodibromomethane	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Chloroethane	<			10.8	ug/kg	UJ	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Chloroform	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Chloromethane	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Chromium		174		2.1	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Chrysene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	cis-1,3-Dichloropropylene	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Cobalt		19.3		10.3	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Cobalt-60	<	0.00693	0.011	0.0211	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Copper		26.4		5.2	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Delta-BHC	<			1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Dibenzo(a,h)anthracene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Dibenzofuran	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Dieldrin	<			3.6	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Diethylphthalate	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Dimethylphthalate	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Di-n-Butylphthalate	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Di-n-octylphthalate	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Endosulfan I	<			1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Endosulfan II	<			3.6	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Endosulfan Sulfate	<			3.6	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Endrin	<			3.6	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Endrin Aldehyde	<			3.6	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Endrin Ketone	<			3.6	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Ethylbenzene	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Fluoranthene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Fluorene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	gamma-Chlordane		11.4		1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Gross Alpha		6.32	2.14	2.44	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Heptachlor	<			1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Heptachlor Epoxide	<			1.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Hexachlorobenzene	<			717	ug/kg		2.75	1950628.2	6631368.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC028	9/24/1998	Hexachlorobutadiene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Hexachlorocyclopentadiene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Hexachloroethane	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Hexavalent Chromium		0.265		0.212	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Indeno(1,2,3-cd)pyrene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Iron		33900		20.7	mg/kg	J	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Isophorone	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Lead		5.6		0.62	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Lead-210		0.376	0.222	0.194	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Lead-212		0.471	0.0636	0.0226	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Lead-214		0.515	0.0753	0.0311	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Magnesium		27600		1030	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Manganese		490		3.1	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Mercury		0.76		0.031	mg/kg	J	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Methoxychlor	<			17.9	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Methylene Chloride		16.6		10.8	ug/kg	UJ	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	m-Nitroaniline	<			1790	ug/kg	UJ	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Molybdenum	<			0.17	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Naphthalene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Nickel		266		8.3	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Nitrate		2		1	mg/kg	UJ	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Nitrobenzene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	N-Nitrosodiphenylamine	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	N-Nitrosodipropylamine	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Nonvolatile Beta		12	2.44	3.75	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	O-Cresol	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	o-Nitroaniline	<			1790	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	P-Cresol	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Pentachlorophenol	<			1790	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Phenanthrene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Phenol	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Plutonium-241	<	0.0432	0.255	0.374	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	p-Nitroaniline	<			1790	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Potassium		905		1030	mg/kg	J	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Potassium-40		10.2	1.07	0.168	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Pyrene	<			717	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Radium-223	<	0.0583	0.164	0.295	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Radium-226		0.438	0.0646	0.0249	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Radium-228		0.383	0.11	0.0673	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Selenium	<			0.5	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Silver	<			0.42	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Sodium		199		1030	mg/kg	J	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Strontium-90	<	0.0175	0.0388	0.0538	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Styrene	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Tetrachloroethylene	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Thallium	<			0.82	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Thallium-208		0.148	0.0286	0.0193	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Thorium-228		0.577	0.183	0.121	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Thorium-230		0.28	0.109	0.0651	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Thorium-232		0.35	0.125	0.0572	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Thorium-234		0.367	0.283	0.239	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Toluene		0.869		10.8	ug/kg	J	2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Toxaphene	<			179	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	trans-1,3-Dichloropropene	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Trichloroethene	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Tritium	<	0.00765	0.444	0.763	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Uranium-233/234		0.441	0.0806	0.0304	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Uranium-235		0.0103	0.0104	0.00774	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Uranium-238		0.303	0.063	0.00771	pCi/g		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Vanadium		51.3		10.3	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Vinyl Chloride	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Weight of Sample, A&B		33.4		0	mg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Weight of Sample, SR-90		32.4		0	mg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Xylenes (Total)	<			10.8	ug/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC028	9/24/1998	Zinc		53.4		4.1	mg/kg		2.75	1950628.2	6631368.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,1,1-Trichloroethane	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,1,2,2-Tetrachloroethane	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,1,2-Trichloroethane	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,1-Dichloroethane	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,1-Dichloroethene	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,2,4-Trichlorobenzene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,2-Dichlorobenzene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,2-Dichloroethane	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,2-Dichloroethene (total)	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,2-Dichloropropane	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,3-Dichlorobenzene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	1,4-Dichlorobenzene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2,4,5-Trichlorophenol	<			1850	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2,4,6-Trichlorophenol	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2,4-Dichlorophenol	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2,4-Dimethylphenol	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2,4-Dinitrophenol	<			1850	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2,4-Dinitrotoluene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2,6-Dinitrotoluene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2-Butanone	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2-Chloronaphthalene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2-Chlorophenol	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2-Hexanone	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1850	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2-Methylnaphthalene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	2-Nitrophenol	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	3,3'-Dichlorobenzidine	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	4,4'-DDD	<			3.7	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	4,4'-DDE	<			3.7	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	4,4'-DDT	<			3.7	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	4-Bromophenyl Phenyl Ether	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	4-Chloro-3-Methylphenol	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	4-Chloroaniline	<			741	ug/kg	UJ	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	4-Chlorophenyl Phenyl Ether	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	4-Methyl-2-Pentanone	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	4-Nitrophenol	<			1850	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Acenaphthene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Acenaphthylene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Acetone	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Actinium-228		0.435	0.118	0.0758	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Aldrin	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	alpha-BHC	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Alpha-Chlordane	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Aluminum		15200		42.3	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Americium-241	<	0.0102	0.00891	0.0168	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Anthracene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Antimony		0.79		13.3	mg/kg	UJ	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Aroclor-1016	<			36.9	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Aroclor-1221	<			73.8	ug/kg		3	1950643	6631313.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC029	9/24/1998	Aroclor-1232	<			36.9	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Aroclor-1242	<			36.9	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Aroclor-1248	<			36.9	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Aroclor-1254	<			36.9	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Aroclor-1260	<			36.9	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Arsenic		9.3		2.1	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Barium		173		42.3	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Benzene	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Benzo(a)anthracene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Benzo(a)pyrene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Benzo(b)fluoranthene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Benzo(ghi)perylene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Benzo(k)fluoranthene	<			741	ug/kg	UJ	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Beryllium		0.38		1	mg/kg	J	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Beta-BHC	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Bis(2-Chloroethoxy)methane	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Bis(2-Chloroethyl)ether	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	bis(2-Chloroisopropyl)ether	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Bismuth-212		0.544	0.19	0.163	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Bismuth-214		0.483	0.0787	0.0398	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Bromodichloromethane	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Bromoform	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Bromomethane	<			11.1	ug/kg	UJ	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Butylbenzylphthalate	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Cadmium	<			0.24	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Calcium		3800		1060	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Carbazole	<			741	ug/kg	UJ	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Carbon Disulfide	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Carbon Tetrachloride	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Carbon-14		0.201	0.129	0.175	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Cesium-137	<	0.00453	0.0122	0.0218	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Chlorobenzene	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Chlorodibromomethane	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Chloroethane	<			11.1	ug/kg	UJ	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Chloroform	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Chloromethane	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Chromium		116		2.1	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Chrysene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	cis-1,3-Dichloropropylene	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Cobalt		22.7		10.6	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Cobalt-60	<	0.00374	0.0219	0.0256	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Copper		32.4		5.3	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Delta-BHC	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Dibenzo(a,h)anthracene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Dibenzofuran	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Dieldrin	<			3.7	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Diethylphthalate	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Dimethylphthalate	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Di-n-Butylphthalate	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Di-n-octylphthalate	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Endosulfan I	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Endosulfan II	<			3.7	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Endosulfan Sulfate	<			3.7	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Endrin	<			3.7	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Endrin Aldehyde	<			3.7	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Endrin Ketone	<			3.7	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Ethylbenzene	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Fluoranthene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Fluorene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	gamma-Chlordane	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Gross Alpha		6.62	2.87	3.59	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Heptachlor	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Heptachlor Epoxide	<			1.8	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Hexachlorobenzene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Hexachlorobutadiene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Hexachlorocyclopentadiene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Hexachloroethane	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Hexavalent Chromium		0.138		0.212	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Indeno(1,2,3-cd)pyrene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Iron		34800		21.2	mg/kg	J	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Isophorone	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Lead		10.3		0.63	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Lead-210	<	1.26	1.28	2.1	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Lead-212		0.492	0.0647	0.0306	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Lead-214		0.501	0.0807	0.0392	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Magnesium		22800		1060	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Manganese		687		3.2	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Mercury		0.48		0.035	mg/kg	J	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Methoxychlor	<			18.4	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Methylene Chloride		13.2		11.1	ug/kg	UJ	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	m-Nitroaniline	<			1850	ug/kg	UJ	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Molybdenum	<			0.17	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Naphthalene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Nickel		233		8.5	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Nitrate	<			1	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Nitrobenzene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	N-Nitrosodiphenylamine	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	N-Nitrosodipropylamine	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Nonvolatile Beta		16.5	3.79	6.2	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	O-Cresol	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	o-Nitroaniline	<			1850	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	P-Cresol	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Pentachlorophenol	<			1850	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Phenanthrene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Phenol	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Plutonium-241	<	0.0788	0.193	0.327	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	p-Nitroaniline	<			1850	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Potassium		1050		1060	mg/kg	J	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Potassium-40		11.6	1.39	0.214	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Pyrene	<			741	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Radium-223	<	0.0594	0.251	0.384	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Radium-226		0.515	0.0753	0.029	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Radium-228		0.435	0.118	0.0758	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Selenium	<			0.51	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Silver	<			0.43	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Sodium		119		1060	mg/kg	J	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Strontium-90		1.95	0.0551	0.0442	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Styrene	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Tetrachloroethylene	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Thallium	<			0.84	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Thallium-208		0.168	0.0365	0.0201	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Thorium-228		0.686	0.265	0.213	pCi/g		3	1950643	6631313.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC029	9/24/1998	Thorium-230		0.341	0.159	0.117	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Thorium-232		0.548	0.213	0.0935	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Thorium-234		0.768	0.693	0.628	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Toluene		1.64		11.1	ug/kg	J	3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Toxaphene	<			184	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	trans-1,3-Dichloropropene	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Trichloroethene	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Tritium	<	-0.154	0.467	0.811	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Uranium-233/234		0.395	0.0783	0.0335	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Uranium-235		0.03	0.0207	0.0244	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Uranium-238		0.407	0.0793	0.0278	pCi/g		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Vanadium		59		10.6	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Vinyl Chloride	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Weight of Sample, A&B		33.4		0	mg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Weight of Sample, SR-90		31.5		0	mg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Xylenes (Total)	<			11.1	ug/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC029	9/24/1998	Zinc		59.9		4.2	mg/kg		3	1950643	6631313.8
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,1,1-Trichloroethane	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,1,2,2-Tetrachloroethane	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,1,2-Trichloroethane	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,1-Dichloroethane	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,1-Dichloroethene	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,2,4-Trichlorobenzene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,2-Dichlorobenzene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,2-Dichloroethane	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,2-Dichloroethene (total)	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,2-Dichloropropane	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,3-Dichlorobenzene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	1,4-Dichlorobenzene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2,4,5-Trichlorophenol	<			1790	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2,4,6-Trichlorophenol	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2,4-Dichlorophenol	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2,4-Dimethylphenol	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2,4-Dinitrophenol	<			1790	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2,4-Dinitrotoluene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2,6-Dinitrotoluene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2-Butanone	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2-Chloronaphthalene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2-Chlorophenol	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2-Hexanone	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1790	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2-Methylnaphthalene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	2-Nitrophenol	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	3,3'-Dichlorobenzidine	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	4,4'-DDD	<			3.6	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	4,4'-DDE	<			3.6	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	4,4'-DDT	<			3.6	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	4-Bromophenyl Phenyl Ether	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	4-Chloro-3-Methylphenol	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	4-Chloroaniline	<			717	ug/kg	UJ	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	4-Chlorophenyl Phenyl Ether	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	4-Methyl-2-Pentanone	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	4-Nitrophenol	<			1790	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Acenaphthene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Acenaphthylene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Acetone	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Actinium-228	<	0	0.187	0.237	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Aldrin	<			1.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	alpha-BHC	<			1.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Alpha-Chlordane		1.3		1.8	ug/kg	J	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Aluminum		14300		42.2	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Americium-241	<	0.00282	0.00498	0.0184	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Anthracene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Antimony	<			0.51	mg/kg	UJ	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Aroclor-1016	<			35.7	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Aroclor-1221	<			71.4	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Aroclor-1232	<			35.7	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Aroclor-1242	<			35.7	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Aroclor-1248	<			35.7	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Aroclor-1254	<			35.7	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Aroclor-1260	<			35.7	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Arsenic		8.1		2.1	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Barium		155		42.2	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Benzene	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Benzo(a)anthracene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Benzo(a)pyrene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Benzo(b)fluoranthene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Benzo(ghi)perylene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Benzo(k)fluoranthene	<			717	ug/kg	UJ	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Beryllium		0.36		1	mg/kg	J	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Beta-BHC	<			1.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Bis(2-Chloroethoxy)methane	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Bis(2-Chloroethyl)ether	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	bis(2-Chloroisopropyl)ether	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Bismuth-212		0.376	0.288	0.359	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Bismuth-214		0.588	0.132	0.077	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Bromodichloromethane	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Bromoform	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Bromomethane	<			10.8	ug/kg	UJ	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Butylbenzylphthalate	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Cadmium	<			0.24	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Calcium		3910		1050	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Carbazole	<			717	ug/kg	UJ	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Carbon Disulfide	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Carbon Tetrachloride	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Carbon-14		0.184	0.104	0.167	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Cesium-137	<	0.00517	0.0238	0.0423	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Chlorobenzene	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Chlorodibromomethane	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Chloroethane	<			10.8	ug/kg	UJ	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Chloroform	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Chloromethane	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Chromium		272		2.1	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Chrysene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	cis-1,3-Dichloropropylene	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Cobalt		21.7		10.5	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Cobalt-60	<	-0.0108	0.0236	0.0405	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Copper		29.4		5.3	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Delta-BHC	<			1.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Dibenzo(a,h)anthracene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Dibenzofuran	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Dieldrin	<			3.6	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Diethylphthalate	<			717	ug/kg		2.5	1950647	6631314

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC030	9/24/1998	Dimethylphthalate	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Di-n-Butylphthalate	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Di-n-octylphthalate	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Endosulfan I	<			1.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Endosulfan II	<			3.6	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Endosulfan Sulfate	<			3.6	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Endrin	<			3.6	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Endrin Aldehyde	<			3.6	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Endrin Ketone	<			3.6	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Ethylbenzene	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Fluoranthene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Fluorene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	gamma-Chlordane		1.2		1.8	ug/kg	J	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Gross Alpha		7.63	3.13	4.05	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Heptachlor	<			1.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Heptachlor Epoxide	<			1.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Hexachlorobenzene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Hexachlorobutadiene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Hexachlorocyclopentadiene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Hexachloroethane	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Hexavalent Chromium	<			0.2	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Indeno(1,2,3-cd)pyrene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Iron		36600		21.1	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Isophorone	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Lead		6.6		0.63	mg/kg	J	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Lead-210	<	0.0224	2	2.29	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Lead-212		0.529	0.0891	0.0569	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Lead-214		0.545	0.124	0.0729	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Magnesium		32900		1050	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Manganese		593		3.2	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Mercury		0.19		0.029	mg/kg	J	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Methoxychlor	<			17.9	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Methylene Chloride		15.7		10.8	ug/kg	UJ	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	m-Nitroaniline	<			1790	ug/kg	UJ	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Molybdenum	<			0.17	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Naphthalene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Nickel		315		8.4	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Nitrate		1.41		1	mg/kg	UJ	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Nitrobenzene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	N-Nitrosodiphenylamine	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	N-Nitrosodipropylamine	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Nonvolatile Beta		11.9	3.26	5.42	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	O-Cresol	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	o-Nitroaniline	<			1790	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	P-Cresol	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Pentachlorophenol	<			1790	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Phenanthrene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Phenol	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Plutonium-241	<	-0.00548	0.201	0.377	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	p-Nitroaniline	<			1790	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Potassium		1130		1050	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Potassium-40		10.5	1.31	0.37	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Pyrene	<			717	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Radium-223	<	-0.19	0.419	0.7	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Radium-226		0.507	0.0683	0.026	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Radium-228	<	0	0.187	0.237	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Selenium	<			0.51	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Silver	<			0.42	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Sodium		141		1050	mg/kg	J	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Strontium-90	<	-0.00209	0.034	0.0474	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Styrene	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Tetrachloroethylene	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Thallium	<			0.84	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Thallium-208		0.184	0.0589	0.0412	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Thorium-228		0.573	0.202	0.158	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Thorium-230		0.528	0.179	0.0569	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Thorium-232		0.442	0.159	0.0693	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Thorium-234	<	0.747	1.28	1.18	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Toluene		0.723		10.8	ug/kg	J	2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Toxaphene	<			179	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	trans-1,3-Dichloropropene	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Trichloroethene	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Tritium	<	0.156	0.435	0.741	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Uranium-233/234		0.4	0.0741	0.0317	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Uranium-235	<	0.00726	0.0126	0.0227	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Uranium-238		0.45	0.0782	0.00715	pCi/g		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Vanadium		57.8		10.5	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Vinyl Chloride	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Weight of Sample, A&B		35.1		0	mg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Weight of Sample, SR-90		4.2		0	mg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Xylenes (Total)	<			10.8	ug/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC030	9/24/1998	Zinc		57		4.2	mg/kg		2.5	1950647	6631314
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,1,1-Trichloroethane	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,1,2-Trichloroethane	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,1-Dichloroethane	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,1-Dichloroethene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,2,4-Trichlorobenzene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,2-Dichlorobenzene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,2-Dichloroethane	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,2-Dichloroethene (total)	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,2-Dichloropropane	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,3-Dichlorobenzene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	1,4-Dichlorobenzene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2,4,5-Trichlorophenol	<			1890	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2,4,6-Trichlorophenol	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2,4-Dichlorophenol	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2,4-Dimethylphenol	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2,4-Dinitrophenol	<			1890	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2,4-Dinitrotoluene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2,6-Dinitrotoluene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2-Butanone	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2-Chloronaphthalene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2-Chlorophenol	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2-Hexanone	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1890	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2-Methylnaphthalene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	2-Nitrophenol	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	3,3'-Dichlorobenzidine	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	4,4'-DDD	<			3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	4,4'-DDE	<			3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	4,4'-DDT	<			3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	4-Bromophenyl Phenyl Ether	<			758	ug/kg		4	1950727.5	6631267.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC031	9/24/1998	4-Chloro-3-Methylphenol	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	4-Chloroaniline	<			758	ug/kg	UJ	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	4-Chlorophenyl Phenyl Ether	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	4-Methyl-2-Pentanone	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	4-Nitrophenol	<			1890	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Acenaphthene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Acenaphthylene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Acetone	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Actinium-228		0.532	0.145	0.0837	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Aldrin	<			1.9	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	alpha-BHC	<			1.9	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Aluminum		16300		43.7	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Americium-241	<	0.00225	0.00517	0.0234	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Anthracene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Antimony	<			0.55	mg/kg	UJ	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Aroclor-1016	<			37.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Aroclor-1221	<			75.5	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Aroclor-1232	<			37.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Aroclor-1242	<			37.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Aroclor-1248	<			37.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Aroclor-1254	<			37.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Aroclor-1260	<			37.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Arsenic		7.6		2.2	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Barium		164		43.7	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Benzene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Benzo(a)anthracene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Benzo(a)pyrene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Benzo(b)fluoranthene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Benzo(ghi)perylene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Benzo(k)fluoranthene	<			758	ug/kg	UJ	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Beryllium		0.39		1.1	mg/kg	J	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Beta-BHC	<			1.9	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Bis(2-Chloroethoxy)methane	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Bis(2-Chloroethyl)ether	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	bis(2-Chloroisopropyl)ether	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Bismuth-212		0.282	0.152	0.185	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Bismuth-214		0.455	0.0799	0.0456	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Bromodichloromethane	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Bromoform	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Bromomethane	<			11.4	ug/kg	UJ	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Butylbenzylphthalate	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Cadmium	<			0.25	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Calcium		5170		1090	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Carbazole	<			758	ug/kg	UJ	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Carbon Disulfide	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Carbon Tetrachloride	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Carbon-14		0.222	0.1	0.117	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Cesium-137	<	0.0101	0.0228	0.0221	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Chlorobenzene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Chlorodibromomethane	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Chloroethane	<			11.4	ug/kg	UJ	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Chloroform	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Chloromethane	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Chromium		146		2.2	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Chrysene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	cis-1,3-Dichloropropylene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Cobalt		22.3		10.9	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Cobalt-60	<	-0.00215	0.0158	0.0281	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Copper		35.5		5.5	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Delta-BHC	<			1.9	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Dibenzo(a,h)anthracene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Dibenzofuran	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Dieldrin	<			3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Diethylphthalate	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Dimethylphthalate	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Di-n-Butylphthalate	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Di-n-octylphthalate	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Endosulfan I	<			1.9	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Endosulfan II	<			3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Endosulfan Sulfate	<			3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Endrin	<			3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Endrin Aldehyde	<			3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Endrin Ketone	<			3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Ethylbenzene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Fluoranthene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Fluorene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Gross Alpha		11.7	3.74	3.9	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Heptachlor		3		1.9	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Hexachlorobenzene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Hexachlorobutadiene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Hexachlorocyclopentadiene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Hexachloroethane	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Hexavalent Chromium		0.143		0.22	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Indeno(1,2,3-cd)pyrene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Iron		35600		21.8	mg/kg	J	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Isophorone	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Lead		9		0.66	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Lead-210	<	1.13	1.56	2.44	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Lead-212		0.453	0.0628	0.0337	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Lead-214		0.444	0.0792	0.0425	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Magnesium		25300		1090	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Manganese		602		3.3	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Mercury		2.4		0.033	mg/kg	J	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Methoxychlor	<			18.9	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Methylene Chloride		6.94		11.4	ug/kg	UJ	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	m-Nitroaniline	<			1890	ug/kg	UJ	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Molybdenum	<			0.18	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Naphthalene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Nickel		263		8.7	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Nitrate		54.9		1	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Nitrobenzene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	N-Nitrosodiphenylamine	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	N-Nitrosodipropylamine	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Nonvolatile Beta		17.8	3.27	4.31	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	O-Cresol	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	o-Nitroaniline	<			1890	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	P-Cresol	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Pentachlorophenol	<			1890	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Phenanthrene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Phenol	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Plutonium-241	<	-0.0542	0.209	0.357	pCi/g		4	1950727.5	6631267.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC031	9/24/1998	p-Nitroaniline	<			1890	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Potassium		1340		1090	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Potassium-40		11.4	1.29	0.26	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Pyrene	<			758	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Radium-223	<	0.094	0.241	0.415	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Radium-226		0.438	0.0671	0.0313	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Radium-228		0.532	0.145	0.0837	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Selenium	<			0.53	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Silver	<			0.44	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Sodium		191		1090	mg/kg	J	4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Strontium-90		0.182	0.034	0.043	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Styrene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Tetrachloroethylene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Thallium	<			0.87	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Thallium-208		0.179	0.0358	0.0231	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Thorium-228		0.461	0.188	0.152	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Thorium-230		0.397	0.166	0.124	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Thorium-232		0.265	0.122	0.0318	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Thorium-234	<	0.345	0.62	0.681	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Toluene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Toxaphene	<			189	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	trans-1,3-Dichloropropene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Trichloroethene	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Tritium	<	-0.0441	0.425	0.734	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Uranium-233/234		0.421	0.081	0.0245	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Uranium-235		0.0172	0.0141	0.00858	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Uranium-238		0.383	0.0769	0.0311	pCi/g		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Vanadium		62.8		10.9	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Vinyl Chloride	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Weight of Sample, A&B		37.2		0	mg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Weight of Sample, SR-90		34.6		0	mg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Xylenes (Total)	<			11.4	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031	9/24/1998	Zinc		71.1		4.4	mg/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031DL1	9/24/1998	Alpha-Chlordane		36.3		3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC031DL1	9/24/1998	gamma-Chlordane		34.6		3.8	ug/kg		4	1950727.5	6631267.3
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,1,1-Trichloroethane	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,1,2-Trichloroethane	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,1-Dichloroethane	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,1-Dichloroethene	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,2,4-Trichlorobenzene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,2-Dichlorobenzene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,2-Dichloroethane	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,2-Dichloroethene (total)	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,2-Dichloropropane	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,3-Dichlorobenzene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	1,4-Dichlorobenzene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2,4,5-Trichlorophenol	<			1890	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2,4,6-Trichlorophenol	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2,4-Dichlorophenol	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2,4-Dimethylphenol	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2,4-Dinitrophenol	<			1890	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2,4-Dinitrotoluene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2,6-Dinitrotoluene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2-Butanone	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2-Chloronaphthalene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2-Chlorophenol	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2-Hexanone	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1890	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2-Methylnaphthalene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	2-Nitrophenol	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	3,3'-Dichlorobenzidine	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	4,4'-DDD	<			3.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	4,4'-DDE	<			3.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	4,4'-DDT	<			3.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	4-Bromophenyl Phenyl Ether	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	4-Chloro-3-Methylphenol	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	4-Chloroaniline	<			758	ug/kg	UJ	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	4-Chlorophenyl Phenyl Ether	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	4-Methyl-2-Pentanone	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	4-Nitrophenol	<			1890	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Acenaphthene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Acenaphthylene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Acetone	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Actinium-228		0.623	0.135	0.0895	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Aldrin	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	alpha-BHC	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Alpha-Chlordane	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Aluminum		21800		42.1	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Americium-241	<	0.00541	0.00823	0.0227	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Anthracene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Antimony		0.73		13.1	mg/kg	UJ	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Aroclor-1016	<			37.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Aroclor-1221	<			75.5	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Aroclor-1232	<			37.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Aroclor-1242	<			37.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Aroclor-1248	<			37.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Aroclor-1254	<			37.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Aroclor-1260	<			37.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Arsenic		8.6		2.1	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Barium		206		42.1	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Benzene	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Benzo(a)anthracene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Benzo(a)pyrene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Benzo(b)fluoranthene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Benzo(ghi)perylene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Benzo(k)fluoranthene	<			758	ug/kg	UJ	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Beryllium		0.51		1	mg/kg	J	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Beta-BHC	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Bis(2-Chloroethoxy)methane	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Bis(2-Chloroethyl)ether	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	bis(2-Chloroisopropyl)ether	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Bismuth-212		0.287	0.197	0.184	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Bismuth-214		0.515	0.0914	0.0477	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Bromodichloromethane	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Bromoform	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Bromomethane	<			11.4	ug/kg	UJ	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Butylbenzylphthalate	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Cadmium	<			0.24	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Calcium		4210		1050	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Carbazole	<			758	ug/kg	UJ	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Carbon Disulfide	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Carbon Tetrachloride	<			11.4	ug/kg		6	1950646	6631324

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC032	9/24/1998	Carbon-14		0.202	0.123	0.199	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Cesium-137		0.0894	0.0274	0.0248	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Chlorobenzene	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Chlorodibromomethane	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Chloroethane	<			11.4	ug/kg	UJ	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Chloroform	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Chloromethane	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Chromium		135		2.1	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Chrysene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	cis-1,3-Dichloropropylene	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Cobalt		23.1		10.5	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Cobalt-60	<	0.00246	0.0163	0.029	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Copper		43		5.3	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Delta-BHC	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Dibenzo(a,h)anthracene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Dibenzofuran	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Dieldrin	<			3.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Diethylphthalate	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Dimethylphthalate	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Di-n-Butylphthalate	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Di-n-octylphthalate	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Endosulfan I	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Endosulfan II	<			3.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Endosulfan Sulfate	<			3.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Endrin	<			3.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Endrin Aldehyde	<			3.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Endrin Ketone	<			3.8	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Ethylbenzene	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Fluoranthene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Fluorene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	gamma-Chlordane	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Gross Alpha		7.22	3.01	3.37	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Heptachlor	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Heptachlor Epoxide	<			1.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Hexachlorobenzene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Hexachlorobutadiene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Hexachlorocyclopentadiene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Hexachloroethane	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Hexavalent Chromium		0.367		0.204	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Indeno(1,2,3-cd)pyrene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Iron		40500		21	mg/kg	J	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Isophorone	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Lead		6.8		0.63	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Lead-210	<	0.875	2.25	2.04	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Lead-212		0.624	0.0782	0.0337	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Lead-214		0.595	0.0936	0.0442	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Magnesium		18000		1050	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Manganese		645		3.2	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Mercury		0.2		0.031	mg/kg	J	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Methoxychlor	<			18.9	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Methylene Chloride		6.83		11.4	ug/kg	UJ	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	m-Nitroaniline	<			1890	ug/kg	UJ	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Molybdenum	<			0.17	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Naphthalene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Nickel		241		8.4	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Nitrate		0.37		1	mg/kg	UJ	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Nitrobenzene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	N-Nitrosodiphenylamine	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	N-Nitrosodipropylamine	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Nonvolatile Beta		16.6	3.36	4.8	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	O-Cresol	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	o-Nitroaniline	<			1890	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	P-Cresol	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Pentachlorophenol	<			1890	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Phenanthrene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Phenol	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Plutonium-241	<	0.0407	0.209	0.329	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	p-Nitroaniline	<			1890	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Potassium		1810		1050	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Potassium-40		13.5	1.57	0.231	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Pyrene	<			758	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Radium-223	<	0.0868	0.284	0.431	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Radium-226		0.685	0.093	0.0322	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Radium-228		0.623	0.135	0.0895	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Selenium	<			0.51	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Silver	<			0.42	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Sodium		115		1050	mg/kg	J	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Strontium-90	<	-0.0708	0.0304	0.0442	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Styrene	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Tetrachloroethylene	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Thallium	<			0.84	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Thallium-208		0.224	0.0448	0.0233	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Thorium-228		0.455	0.213	0.17	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Thorium-230		0.416	0.197	0.146	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Thorium-232		0.38	0.191	0.174	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Thorium-234		1.23	0.998	0.681	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Toluene		0.75		11.4	ug/kg	J	6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Toxaphene	<			189	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	trans-1,3-Dichloropropene	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Trichloroethene	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Tritium	<	-0.0506	0.418	0.721	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Uranium-233/234		0.387	0.0695	0.0169	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Uranium-235		0.029	0.0163	0.0067	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Uranium-238		0.381	0.0685	0.00668	pCi/g		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Vanadium		76.4		10.5	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Vinyl Chloride	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Weight of Sample, A&B		36.5		0	mg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Weight of Sample, SR-90		4.6		0	mg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Xylenes (Total)	<			11.4	ug/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC032	9/24/1998	Zinc		74.1		4.2	mg/kg		6	1950646	6631324
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,1,1-Trichloroethane	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,1,2-Trichloroethane	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,1-Dichloroethane	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,1-Dichloroethene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,2,4-Trichlorobenzene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,2-Dichlorobenzene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,2-Dichloroethane	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,2-Dichloroethene (total)	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,2-Dichloropropane	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,3-Dichlorobenzene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	1,4-Dichlorobenzene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2,4,5-Trichlorophenol	<			1890	ug/kg		1.5	1950738	6631268

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC033	9/24/1998	2,4,6-Trichlorophenol	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2,4-Dichlorophenol	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2,4-Dimethylphenol	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2,4-Dinitrophenol	<			1890	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2,4-Dinitrotoluene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2,6-Dinitrotoluene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2-Butanone	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2-Chloronaphthalene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2-Chlorophenol	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2-Hexanone	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1890	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2-Methylnaphthalene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	2-Nitrophenol	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	3,3'-Dichlorobenzidine	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	4,4'-DDD	<			3.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	4,4'-DDE	<			3.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	4,4'-DDT	<			3.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	4-Bromophenyl Phenyl Ether	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	4-Chloro-3-Methylphenol	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	4-Chloroaniline	<			758	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	4-Chlorophenyl Phenyl Ether	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	4-Methyl-2-Pentanone	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	4-Nitrophenol	<			1890	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Acenaphthene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Acenaphthylene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Acetone	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Actinium-228		0.514	0.158	0.0901	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Aldrin	<			1.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	alpha-BHC	<			1.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Alpha-Chlordane		8.4		1.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Aluminum		15500		44.1	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Americium-241	<	-0.00177	0.00989	0.0198	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Anthracene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Antimony		0.65		13.6	mg/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Aroclor-1016	<			37.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Aroclor-1221	<			75.5	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Aroclor-1232	<			37.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Aroclor-1242	<			37.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Aroclor-1248	<			37.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Aroclor-1254	<			37.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Aroclor-1260	<			37.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Arsenic		7.3		2.2	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Barium		154		44.1	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Benzene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Benzo(a)anthracene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Benzo(a)pyrene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Benzo(b)fluoranthene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Benzo(ghi)perylene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Benzo(k)fluoranthene	<			758	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Beryllium		0.38		1.1	mg/kg	J	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Beta-BHC	<			1.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Bis(2-Chloroethoxy)methane	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Bis(2-Chloroethyl)ether	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	bis(2-Chloroisopropyl)ether	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Bismuth-212		0.472	0.199	0.197	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Bismuth-214		0.393	0.0862	0.0521	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Bromodichloromethane	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Bromoform	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Bromomethane	<			11.4	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Butylbenzylphthalate	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Cadmium	<			0.25	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Calcium		4820		1100	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Carbazole	<			758	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Carbon Disulfide	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Carbon Tetrachloride	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Carbon-14	<	0.0807	0.0798	0.109	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Cesium-137	<	0.0206	0.0179	0.0253	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Chlorobenzene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Chlorodibromomethane	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Chloroethane	<			11.4	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Chloroform	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Chloromethane	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Chromium		150		2.2	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Chrysene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	cis-1,3-Dichloropropylene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Cobalt		22.2		11	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Cobalt-60	<	0.0139	0.0177	0.0323	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Copper		32.2		5.5	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Delta-BHC	<			1.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Dibenzo(a,h)anthracene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Dibenzofuran	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Dieldrin	<			3.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Diethylphthalate	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Dimethylphthalate	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Di-n-Butylphthalate	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Di-n-octylphthalate	<			758	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Endosulfan I	<			1.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Endosulfan II	<			3.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Endosulfan Sulfate	<			3.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Endrin	<			3.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Endrin Aldehyde	<			3.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Endrin Ketone	<			3.8	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Ethylbenzene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Fluoranthene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Fluorene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	gamma-Chlordane		8.3		1.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Gross Alpha		5.46	2.63	3.07	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Heptachlor		1.5		1.9	ug/kg	J	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Heptachlor Epoxide	<			1.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Hexachlorobenzene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Hexachlorobutadiene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Hexachlorocyclopentadiene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Hexachloroethane	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Hexavalent Chromium		0.13		0.216	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Indeno(1,2,3-cd)pyrene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Iron		35300		22.1	mg/kg	J	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Isophorone	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Lead		6.4		0.66	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Lead-210	<	1.38	1.6	2.58	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Lead-212		0.557	0.0768	0.0376	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Lead-214		0.579	0.102	0.0469	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Magnesium		25700		1100	mg/kg		1.5	1950738	6631268

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC033	9/24/1998	Manganese		554		3.3	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Mercury		1.3		0.038	mg/kg	J	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Methoxychlor	<			18.9	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Methylene Chloride		9.02		11.4	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	m-Nitroaniline	<			1890	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Molybdenum	<			0.18	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Naphthalene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Nickel		262		8.8	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Nitrate		2.13		1	mg/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Nitrobenzene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	N-Nitrosodiphenylamine	<			758	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	N-Nitrosodipropylamine	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Nonvolatile Beta		11.7	2.94	4.45	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	O-Cresol	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	o-Nitroaniline	<			1890	ug/kg	UJ	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	P-Cresol	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Pentachlorophenol	<			1890	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Phenanthrene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Phenol	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Plutonium-241	<	0.129	0.283	0.415	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	p-Nitroaniline	<			1890	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Potassium		1230		1100	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Potassium-40		12.4	1.54	0.232	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Pyrene	<			758	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Radium-223	<	-0.135	0.262	0.444	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Radium-226		0.474	0.0692	0.0324	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Radium-228		0.514	0.158	0.0901	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Selenium	<			0.53	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Silver	<			0.44	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Sodium		162		1100	mg/kg	J	1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Strontium-90		0.118	0.0627	0.0847	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Styrene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Tetrachloroethylene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Thallium	<			0.88	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Thallium-208		0.173	0.0373	0.0257	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Thorium-228		0.476	0.197	0.147	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Thorium-230		0.5	0.195	0.0892	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Thorium-232		0.477	0.187	0.0349	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Thorium-234	<	0.152	0.821	0.78	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Toluene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Toxaphene	<			189	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	trans-1,3-Dichloropropene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Trichloroethene	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Tritium	<	-0.0531	0.439	0.757	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Uranium-233/234		0.359	0.064	0.0243	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Uranium-235	<	0.0161	0.0139	0.019	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Uranium-238		0.427	0.0708	0.0152	pCi/g		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Vanadium		62.7		11	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Vinyl Chloride	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Weight of Sample, A&B		33.9		0	mg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Weight of Sample, SR-90		33.3		0	mg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Xylenes (Total)	<			11.4	ug/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC033	9/24/1998	Zinc		63.8		4.4	mg/kg		1.5	1950738	6631268
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,1,1-Trichloroethane	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,1,2,2-Tetrachloroethane	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,1,2-Trichloroethane	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,1-Dichloroethane	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,1-Dichloroethene	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,2,4-Trichlorobenzene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,2-Dichlorobenzene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,2-Dichloroethane	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,2-Dichloroethene (total)	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,2-Dichloropropane	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,3-Dichlorobenzene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	1,4-Dichlorobenzene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2,4,5-Trichlorophenol	<			1810	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2,4,6-Trichlorophenol	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2,4-Dichlorophenol	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2,4-Dimethylphenol	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2,4-Dinitrophenol	<			1810	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2,4-Dinitrotoluene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2,6-Dinitrotoluene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2-Butanone	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2-Chloronaphthalene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2-Chlorophenol	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2-Hexanone	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1810	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2-Methylnaphthalene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	2-Nitrophenol	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	3,3'-Dichlorobenzidine	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	4,4'-DDD	<			3.6	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	4,4'-DDE	<			3.6	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	4,4'-DDT	<			3.6	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	4-Bromophenyl Phenyl Ether	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	4-Chloro-3-Methylphenol	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	4-Chloroaniline	<			725	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	4-Chlorophenyl Phenyl Ether	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	4-Methyl-2-Pentanone	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	4-Nitrophenol	<			1810	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Acenaphthene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Acenaphthylene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Acetone	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Actinium-228		0.476	0.127	0.0756	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Aldrin	<			1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	alpha-BHC	<			1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Alpha-Chlordane		22.4		1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Aluminum		15300		42.2	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Americium-241	<	0.00376	0.0055	0.0177	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Anthracene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Antimony		1.1		12.8	mg/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Aroclor-1016	<			36.1	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Aroclor-1221	<			72.2	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Aroclor-1232	<			36.1	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Aroclor-1242	<			36.1	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Aroclor-1248	<			36.1	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Aroclor-1254	<			36.1	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Aroclor-1260	<			36.1	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Arsenic		7.5		2.1	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Barium		197		42.2	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Benzene	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Benzo(a)anthracene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Benzo(a)pyrene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Benzo(b)fluoranthene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Benzo(ghi)perylene	<			725	ug/kg		4	1950652.6	6631321.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC034	9/24/1998	Benzo(k)fluoranthene	<			725	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Beryllium		0.37		1	mg/kg	J	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Beta-BHC	<			1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Bis(2-Chloroethoxy)methane	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Bis(2-Chloroethyl)ether	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	bis(2-Chloroisopropyl)ether	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Bismuth-212		0.315	0.141	0.168	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Bismuth-214		0.389	0.0675	0.0418	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Bromodichloromethane	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Bromoform	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Bromomethane	<			10.9	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Butylbenzylphthalate	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Cadmium	<			0.24	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Calcium		4290		1060	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Carbazole	<			725	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Carbon Disulfide	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Carbon Tetrachloride	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Carbon-14		0.111	0.0779	0.106	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Cesium-137	<	0.017	0.0229	0.0215	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Chlorobenzene	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Chlorodibromomethane	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Chloroethane	<			10.9	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Chloroform	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Chloromethane	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Chromium		145		2.1	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Chrysene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	cis-1,3-Dichloropropylene	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Cobalt		19.9		10.6	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Cobalt-60	<	-0.00336	0.0152	0.0229	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Copper		36.1		5.3	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Delta-BHC	<			1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Dibenzo(a,h)anthracene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Dibenzofuran	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Dieldrin	<			3.6	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Diethylphthalate	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Dimethylphthalate	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Di-n-Butylphthalate	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Di-n-octylphthalate	<			725	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Endosulfan I	<			1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Endosulfan II	<			3.6	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Endosulfan Sulfate	<			3.6	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Endrin	<			3.6	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Endrin Aldehyde	<			3.6	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Endrin Ketone	<			3.6	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Ethylbenzene	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Fluoranthene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Fluorene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	gamma-Chlordane		21.6		1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Gross Alpha		6.75	2.93	3.29	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Heptachlor		2.7		1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Heptachlor Epoxide	<			1.8	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Hexachlorobenzene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Hexachlorobutadiene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Hexachlorocyclopentadiene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Hexachloroethane	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Hexavalent Chromium		0.546		0.206	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Indeno(1,2,3-cd)pyrene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Iron		33200		21.1	mg/kg	J	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Isophorone	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Lead		9.2		0.63	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Lead-210	<	0.907	3.03	2.11	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Lead-212		0.499	0.0664	0.032	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Lead-214		0.543	0.0877	0.0366	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Magnesium		21400		1060	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Manganese		545		3.2	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Mercury		1		0.034	mg/kg	J	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Methoxychlor	<			18	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Methylene Chloride		6.02		10.9	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	m-Nitroaniline	<			1810	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Molybdenum	<			0.17	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Naphthalene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Nickel		231		8.4	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Nitrate		35.7		1	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Nitrobenzene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	N-Nitrosodiphenylamine	<			725	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	N-Nitrosodipropylamine	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Nonvolatile Beta		14.5	3.3	5.05	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	O-Cresol	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	o-Nitroaniline	<			1810	ug/kg	UJ	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	P-Cresol	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Pentachlorophenol	<			1810	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Phenanthrene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Phenol	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Plutonium-241	<	0.109	0.184	0.268	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	p-Nitroaniline	<			1810	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Potassium		1290		1060	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Potassium-40		11	1.39	0.217	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Pyrene	<			725	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Radium-223	<	0.104	0.231	0.375	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Radium-226		0.442	0.0625	0.0246	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Radium-228		0.476	0.127	0.0756	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Selenium	<			0.51	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Silver		0.49		2.1	mg/kg	J	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Sodium		168		1060	mg/kg	J	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Strontium-90		0.114	0.0515	0.0693	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Styrene	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Tetrachloroethylene	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Thallium	<			0.84	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Thallium-208		0.157	0.0303	0.0206	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Thorium-228		0.536	0.206	0.167	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Thorium-230		0.423	0.164	0.0772	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Thorium-232		0.417	0.166	0.105	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Thorium-234	<	0.671	0.398	0.724	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Toluene		11.1		10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Toxaphene	<			180	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	trans-1,3-Dichloropropene	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Trichloroethene	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Tritium	<	0.165	0.438	0.746	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Uranium-233/234		0.424	0.0655	0.0316	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Uranium-235	<	0.0127	0.0155	0.0244	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Uranium-238		0.359	0.0565	0.012	pCi/g		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Vanadium		59.5		10.6	mg/kg		4	1950652.6	6631321.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC034	9/24/1998	Vinyl Chloride	<			10.9	ug/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Weight of Sample, A&B		33.2		0	mg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Weight of Sample, SR-90		29.3		0	mg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Xylenes (Total)		4.88		10.9	ug/kg	J	4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC034	9/24/1998	Zinc		70.7		4.2	mg/kg		4	1950652.6	6631321.2
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,1,1-Trichloroethane	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,1,2-Trichloroethane	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,1-Dichloroethane	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,1-Dichloroethene	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,2,4-Trichlorobenzene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,2-Dichlorobenzene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,2-Dichloroethane	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,2-Dichloroethene (total)	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,2-Dichloropropane	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,3-Dichlorobenzene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	1,4-Dichlorobenzene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2,4,5-Trichlorophenol	<			1890	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2,4,6-Trichlorophenol	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2,4-Dichlorophenol	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2,4-Dimethylphenol	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2,4-Dinitrophenol	<			1890	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2,4-Dinitrotoluene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2,6-Dinitrotoluene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2-Butanone	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2-Chloronaphthalene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2-Chlorophenol	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2-Hexanone	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1890	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2-Methylnaphthalene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	2-Nitrophenol	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	3,3'-Dichlorobenzidine	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	4,4'-DDD	<			3.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	4,4'-DDE	<			3.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	4,4'-DDT	<			3.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	4-Bromophenyl Phenyl Ether	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	4-Chloro-3-Methylphenol	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	4-Chloroaniline	<			758	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	4-Chlorophenyl Phenyl Ether	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	4-Methyl-2-Pentanone	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	4-Nitrophenol	<			1890	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Acenaphthene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Acenaphthylene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Acetone	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Aldrin	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	alpha-BHC	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Alpha-Chlordane	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Aluminum		22700		43.7	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Americium-241	<	0.00541	0.0076	0.0203	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Anthracene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Antimony		0.88		13.6	mg/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Aroclor-1016	<			37.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Aroclor-1221	<			75.5	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Aroclor-1232	<			37.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Aroclor-1242	<			37.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Aroclor-1248	<			37.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Aroclor-1254	<			37.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Aroclor-1260	<			37.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Arsenic		9		2.2	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Barium		222		43.7	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Benzene	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Benzo(a)anthracene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Benzo(a)pyrene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Benzo(b)fluoranthene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Benzo(ghi)perylene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Benzo(k)fluoranthene	<			758	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Beryllium		0.55		1.1	mg/kg	J	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Beta-BHC	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Bis(2-Chloroethoxy)methane	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Bis(2-Chloroethyl)ether	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	bis(2-Chloroisopropyl)ether	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Bromodichloromethane	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Bromoform	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Bromomethane	<			11.4	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Butylbenzylphthalate	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Cadmium	<			0.25	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Calcium		3990		1090	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Carbazole	<			758	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Carbon Disulfide	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Carbon Tetrachloride	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Chlorobenzene	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Chlorodibromomethane	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Chloroethane	<			11.4	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Chloroform	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Chloromethane	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Chromium		137		2.2	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Chrysene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	cis-1,3-Dichloropropylene	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Cobalt		24.3		10.9	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Cobalt-60	<	0.0188	0.0202	0.0327	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Copper		46.3		5.5	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Delta-BHC	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Dibenzo(a,h)anthracene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Dibenzofuran	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Dieldrin	<			3.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Diethylphthalate	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Dimethylphthalate	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Di-n-Butylphthalate	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Di-n-octylphthalate	<			758	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Endosulfan I	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Endosulfan II	<			3.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Endosulfan Sulfate	<			3.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Endrin	<			3.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Endrin Aldehyde	<			3.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Endrin Ketone	<			3.8	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Fluoranthene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Fluorene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	gamma-Chlordane	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Heptachlor	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Heptachlor Epoxide	<			1.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Hexachlorobenzene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Hexachlorobutadiene	<			758	ug/kg		6	1950645	6631328

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC035	9/24/1998	Hexachlorocyclopentadiene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Hexachloroethane	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Indeno(1,2,3-cd)pyrene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Iron		41700		21.8	mg/kg	J	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Isophorone	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Lead-210	<	0.461	5.89	8.89	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Magnesium		18000		1090	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Manganese		689		3.3	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Mercury		0.22		0.036	mg/kg	J	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Methoxychlor	<			18.9	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Methylene Chloride		7.85		11.4	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	m-Nitroaniline	<			1890	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Molybdenum	<			0.18	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Naphthalene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Nickel		250		8.7	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Nitrate		0.564		1	mg/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Nitrobenzene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	N-Nitrosodiphenylamine	<			758	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	N-Nitrosodipropylamine	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	O-Cresol	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	o-Nitroaniline	<			1890	ug/kg	UJ	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	P-Cresol	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Pentachlorophenol	<			1890	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Phenanthrene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Phenol	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Plutonium-241	<	0.0822	0.231	0.339	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	p-Nitroaniline	<			1890	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Potassium		1810		1090	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Pyrene	<			758	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Radium-223	<	-0.312	0.361	0.5	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Selenium	<			0.53	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Sodium		184		1090	mg/kg	J	6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Styrene	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Tetrachloroethylene	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Thallium	<			0.87	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Thallium-208		0.227	0.0439	0.029	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Thorium-228		0.632	0.309	0.181	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Thorium-230		0.548	0.277	0.133	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Toxaphene	<			189	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	trans-1,3-Dichloropropene	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Trichloroethene	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Tritium	<	-0.0172	0.495	0.853	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Uranium-233/234		0.496	0.0727	0.0268	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Uranium-235		0.021	0.0135	0.0157	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Uranium-238		0.486	0.0703	0.00462	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Vanadium		78.1		10.9	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Vinyl Chloride	<			11.4	ug/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Weight of Sample, A&B		36.8		0	mg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Weight of Sample, SR-90		7.1		0	mg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC035	9/24/1998	Zinc		78.4		4.4	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Actinium-228		0.748	0.172	0.102	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Bismuth-212		0.761	0.222	0.204	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Bismuth-214		0.536	0.0954	0.0566	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Carbon-14		0.189	0.0771	0.0899	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Cesium-137		1.18	0.123	0.0305	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Ethylbenzene		2.51		11.1	ug/kg	J	6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Gross Alpha		7.56	3.2	4.19	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Hexavalent Chromium		0.445		0.212	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Lead		7.5		0.63	mg/kg		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Lead-212		0.76	0.0967	0.0426	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Lead-214		0.69	0.115	0.0537	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Nonvolatile Beta		16.3	3.69	5.87	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Potassium-40		14.6	1.67	0.287	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Radium-226		0.703	0.108	0.0337	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Radium-228		0.748	0.172	0.102	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Silver		0.54		2.1	mg/kg	J	6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Strontium-90		0.0899	0.049	0.0663	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Thorium-232		0.412	0.199	0.0562	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Thorium-234		1	1.26	0.919	pCi/g		6	1950645	6631328
Southwest Disposal Trenches	SSDTC036	9/24/1998	Xylenes (Total)		10.6		11.1	ug/kg	J	6	1950645	6631328
Southwest Disposal Trenches	SSDTC036DL1	9/24/1998	Toluene		222		55.6	ug/kg	J	6	1950645	6631328
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,1,1-Trichloroethane	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,1,2,2-Tetrachloroethane	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,1,2-Trichloroethane	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,1-Dichloroethane	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,1-Dichloroethene	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,2,4-Trichlorobenzene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,2-Dichlorobenzene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,2-Dichloroethane	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,2-Dichloroethene (total)	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,2-Dichloropropane	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,3-Dichlorobenzene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	1,4-Dichlorobenzene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2,4,5-Trichlorophenol	<			1870	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2,4,6-Trichlorophenol	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2,4-Dichlorophenol	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2,4-Dimethylphenol	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2,4-Dinitrophenol	<			1870	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2,4-Dinitrotoluene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2,6-Dinitrotoluene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2-Butanone	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2-Chloronaphthalene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2-Chlorophenol	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2-Hexanone	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1870	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2-Methylnaphthalene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	2-Nitrophenol	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	3,3'-Dichlorobenzidine	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	4,4'-DDD	<			3.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	4,4'-DDE	<			3.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	4,4'-DDT	<			3.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	4-Bromophenyl Phenyl Ether	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	4-Chloro-3-Methylphenol	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	4-Chloroaniline	<			749	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	4-Chlorophenyl Phenyl Ether	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	4-Methyl-2-Pentanone	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	4-Nitrophenol	<			1870	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Acenaphthene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Acenaphthylene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Acetone	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Actinium-228		0.452	0.103	0.0636	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Aldrin	<			1.9	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	alpha-BHC	<			1.9	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Alpha-Chlordane		10.1		1.9	ug/kg		4	1950753.7	6631267.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC037	9/24/1998	Aluminum		17100		42.8	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Americium-241	<	0.00867	0.0105	0.0235	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Anthracene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Antimony		0.97		12.8	mg/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Aroclor-1016	<			37.3	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Aroclor-1221	<			74.6	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Aroclor-1232	<			37.3	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Aroclor-1242	<			37.3	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Aroclor-1248	<			37.3	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Aroclor-1254	<			37.3	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Aroclor-1260	<			37.3	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Arsenic		8		2.1	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Barium		171		42.8	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Benzene	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Benzo(a)anthracene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Benzo(a)pyrene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Benzo(b)fluoranthene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Benzo(ghi)perylene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Benzo(k)fluoranthene	<			749	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Beryllium		0.42		1.1	mg/kg	J	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Beta-BHC	<			1.9	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Bis(2-Chloroethoxy)methane	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Bis(2-Chloroethyl)ether	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	bis(2-Chloroisopropyl)ether	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Bismuth-212		0.35	0.158	0.134	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Bismuth-214		0.387	0.0677	0.0341	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Bromodichloromethane	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Bromoform	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Bromomethane	<			56.2	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Butylbenzylphthalate	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Cadmium	<			0.24	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Calcium		4290		1070	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Carbazole	<			749	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Carbon Disulfide	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Carbon Tetrachloride	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Carbon-14		0.175	0.0772	0.0903	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Cesium-137	<	0.0166	0.0233	0.0193	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Chlorobenzene	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Chlorodibromomethane	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Chloroethane	<			56.2	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Chloroform	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Chloromethane	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Chromium		140		2.1	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Chrysene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	cis-1,3-Dichloropropylene	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Cobalt		23.2		10.7	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Cobalt-60	<	-0.00203	0.0102	0.0183	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Copper		36.9		5.4	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Delta-BHC	<			1.9	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Dibenzo(a,h)anthracene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Dibenzofuran	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Dieldrin	<			3.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Diethylphthalate	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Dimethylphthalate	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Di-n-Butylphthalate	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Di-n-octylphthalate	<			749	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Endosulfan I	<			1.9	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Endosulfan II	<			3.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Endosulfan Sulfate	<			3.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Endrin	<			3.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Endrin Aldehyde	<			3.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Endrin Ketone	<			3.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Ethylbenzene	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Fluoranthene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Fluorene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	gamma-Chlordane		9.8		1.9	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Gross Alpha		5.27	2.65	3.57	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Heptachlor		1.4		1.9	ug/kg	J	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Hexachlorobenzene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Hexachlorobutadiene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Hexachlorocyclopentadiene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Hexachloroethane	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Hexavalent Chromium		0.259		0.216	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Indeno(1,2,3-cd)pyrene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Iron		36700		21.4	mg/kg	J	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Isophorone	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Lead		7		0.64	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Lead-210	<	0.903	4.26	3.8	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Lead-212		0.552	0.0673	0.029	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Lead-214		0.49	0.0747	0.035	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Magnesium		25600		1070	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Manganese		627		3.2	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Mercury		1.1		0.028	mg/kg	J	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Methoxychlor	<			18.7	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Methylene Chloride		29.3		56.2	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	m-Nitroaniline	<			1870	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Molybdenum	<			0.17	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Naphthalene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Nickel		278		8.6	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Nitrate		7.58		1	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Nitrobenzene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	N-Nitrosodiphenylamine	<			749	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	N-Nitrosodipropylamine	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Nonvolatile Beta		7.76	3.04	5.64	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	O-Cresol	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	o-Nitroaniline	<			1870	ug/kg	UJ	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	P-Cresol	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Pentachlorophenol	<			1870	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Phenanthrene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Phenol	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Plutonium-241	<	0.00867	0.255	0.375	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	p-Nitroaniline	<			1870	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Potassium		1380		1070	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Potassium-40		12.6	1.42	0.181	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Pyrene	<			749	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Radium-223	<	0.0463	0.191	0.338	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Radium-226		0.51	0.1	0.0534	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Radium-228		0.452	0.103	0.0636	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Selenium	<			0.51	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Silver	<			0.43	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Sodium		194		1070	mg/kg	J	4	1950753.7	6631267.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC037	9/24/1998	Strontium-90	<	0.036	0.0313	0.0427	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Styrene	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Tetrachloroethylene	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Thallium	<			0.87	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Thallium-208		0.156	0.0318	0.0175	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Thorium-228		0.483	0.184	0.139	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Thorium-230		0.486	0.176	0.0747	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Thorium-232		0.404	0.155	0.0613	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Thorium-234	<	0.587	0.904	0.774	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Toluene		3.42		56.2	ug/kg	J	4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Toxaphene	<			187	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	trans-1,3-Dichloropropene	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Trichloroethene	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Tritium	<	0.0674	0.436	0.747	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Uranium-233/234		0.433	0.0704	0.0244	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Uranium-235		0.0238	0.0147	0.015	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Uranium-238		0.479	0.0746	0.0189	pCi/g		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Vanadium		65.1		10.7	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Vinyl Chloride	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Weight of Sample, A&B		38.5		0	mg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Weight of Sample, SR-90		4.1		0	mg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Xylenes (Total)	<			56.2	ug/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC037	9/24/1998	Zinc		70.4		4.3	mg/kg		4	1950753.7	6631267.4
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,1,1-Trichloroethane	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,1,2,2-Tetrachloroethane	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,1,2-Trichloroethane	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,1-Dichloroethane	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,1-Dichloroethene	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,2,4-Trichlorobenzene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,2-Dichlorobenzene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,2-Dichloroethane	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,2-Dichloroethene (total)	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,2-Dichloropropane	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,3-Dichlorobenzene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	1,4-Dichlorobenzene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2,4,5-Trichlorophenol	<			1830	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2,4,6-Trichlorophenol	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2,4-Dichlorophenol	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2,4-Dimethylphenol	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2,4-Dinitrophenol	<			1830	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2,4-Dinitrotoluene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2,6-Dinitrotoluene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2-Butanone	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2-Chloronaphthalene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2-Chlorophenol	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2-Hexanone	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1830	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2-Methylnaphthalene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	2-Nitrophenol	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	3,3'-Dichlorobenzidine	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	4,4'-DDD	<			0.73	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	4,4'-DDE	<			0.73	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	4,4'-DDT	<			0.73	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	4-Bromophenyl Phenyl Ether	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	4-Chloro-3-Methylphenol	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	4-Chloroaniline	<			733	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	4-Chlorophenyl Phenyl Ether	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	4-Methyl-2-Pentanone	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	4-Nitrophenol	<			1830	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Acenaphthene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Acenaphthylene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Acetone	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Actinium-228		0.429	0.13	0.0934	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Aldrin	<			0.36	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	alpha-BHC	<			0.36	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Alpha-Chlordane		0.24		0.36	ug/kg	J	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Aluminum		19100		42.3	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Americium-241	<	0.00385	0.0059	0.0191	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Anthracene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Antimony		1.1		12.6	mg/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Aroclor-1016	<			7.3	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Aroclor-1221	<			7.3	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Aroclor-1232	<			14.6	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Aroclor-1242	<			7.3	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Aroclor-1248	<			7.3	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Aroclor-1254	<			7.3	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Aroclor-1260	<			7.3	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Arsenic		7.2		2.1	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Barium		175		42.3	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Benzene	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Benzo(a)anthracene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Benzo(a)pyrene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Benzo(b)fluoranthene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Benzo(ghi)perylene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Benzo(k)fluoranthene	<			733	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Beryllium		0.45		1	mg/kg	J	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Beta-BHC	<			0.36	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Bis(2-Chloroethoxy)methane	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Bis(2-Chloroethyl)ether	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	bis(2-Chloroisopropyl)ether	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Bismuth-212		0.39	0.224	0.205	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Bismuth-214		0.48	0.0966	0.0484	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Bromodichloromethane	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Bromoform	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Bromomethane	<			11	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Butylbenzylphthalate	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Cadmium	<			0.24	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Calcium		4400		1060	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Carbazole	<			733	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Carbon Disulfide	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Carbon Tetrachloride	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Carbon-14		0.289	0.0976	0.15	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Cesium-137	<	0.0159	0.0318	0.0253	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Chlorobenzene	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Chlorodibromomethane	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Chloroethane	<			11	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Chloroform	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Chloromethane	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Chromium		154		2.1	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Chrysene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	cis-1,3-Dichloropropylene	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Cobalt		22.9		10.6	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Cobalt-60	<	-0.00102	0.0156	0.0278	pCi/g		5	1950638.6	6631342.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC038	9/24/1998	Copper		36.1		5.3	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Delta-BHC	<			0.36	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Dibenzo(a,h)anthracene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Dibenzofuran	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Dieldrin	<			0.73	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Diethylphthalate	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Dimethylphthalate	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Di-n-Butylphthalate	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Di-n-octylphthalate	<			733	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Endosulfan I	<			0.36	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Endosulfan II	<			0.73	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Endosulfan Sulfate	<			0.73	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Endrin	<			0.73	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Endrin Aldehyde	<			0.73	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Endrin Ketone	<			0.73	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Ethylbenzene	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Fluoranthene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Fluorene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	gamma-BHC (Lindane)	<			0.36	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	gamma-Chlordane		0.22		0.36	ug/kg	J	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Gross Alpha		7.66	2.15	1.73	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Heptachlor	<			0.36	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Heptachlor Epoxide	<			0.36	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Hexachlorobenzene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Hexachlorobutadiene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Hexachlorocyclopentadiene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Hexachloroethane	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Hexavalent Chromium		0.238		0.216	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Indeno(1,2,3-cd)pyrene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Iron		37800		21.1	mg/kg	J	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Isophorone	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Lead		6.9		0.63	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Lead-210		0.261	0.294	0.259	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Lead-212		0.621	0.0835	0.0308	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Lead-214		0.594	0.089	0.0452	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Magnesium		23600		1060	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Manganese		589		3.2	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Mercury		0.17		0.029	mg/kg	J	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Methoxychlor	<			3.6	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Methylene Chloride		7.45		11	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	m-Nitroaniline	<			1830	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Molybdenum	<			0.17	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Naphthalene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Nickel		270		8.4	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Nitrate		16.2		1	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Nitrobenzene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	N-Nitrosodiphenylamine	<			733	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	N-Nitrosodipropylamine	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Nonvolatile Beta		11.2	2.4	3.76	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	O-Cresol	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	o-Nitroaniline	<			1830	ug/kg	UJ	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	P-Cresol	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Pentachlorophenol	<			1830	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Phenanthrene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Phenol	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Plutonium-241	<	0.0994	0.203	0.297	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	p-Nitroaniline	<			1830	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Potassium		1490		1060	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Potassium-40		12.7	1.34	0.232	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Pyrene	<			733	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Radium-223	<	0.19	0.234	0.406	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Radium-226		0.601	0.0981	0.0446	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Radium-228		0.429	0.13	0.0934	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Selenium	<			0.51	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Silver	<			0.43	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Sodium		214		1060	mg/kg	J	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Strontium-90	<	0.00352	0.031	0.043	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Styrene	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Tetrachloroethylene	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Thallium	<			0.84	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Thallium-208		0.201	0.0415	0.0239	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Thorium-228		0.592	0.181	0.0937	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Thorium-230		0.504	0.158	0.0568	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Thorium-232		0.489	0.155	0.0568	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Thorium-234		0.669	0.37	0.288	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Toxaphene	<			36.5	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	trans-1,3-Dichloropropene	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Trichloroethene	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Tritium	<	0.00745	0.432	0.743	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Uranium-233/234		0.433	0.0861	0.0222	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Uranium-235		0.0233	0.0189	0.0223	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Uranium-238		0.445	0.0877	0.0222	pCi/g		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Vanadium		67.6		10.6	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Vinyl Chloride	<			11	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Weight of Sample, A&B		35.3		0	mg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Weight of Sample, SR-90		5.2		0	mg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Xylenes (Total)		3.64		11	ug/kg	J	5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038	9/24/1998	Zinc		64.8		4.2	mg/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC038DL1	9/24/1998	Toluene		45.7		22	ug/kg		5	1950638.6	6631342.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,1,1-Trichloroethane	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,1,2,2-Tetrachloroethane	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,1,2-Trichloroethane	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,1-Dichloroethane	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,1-Dichloroethene	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,2,4-Trichlorobenzene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,2-Dichlorobenzene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,2-Dichloroethane	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,2-Dichloroethene (total)	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,2-Dichloropropane	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,3-Dichlorobenzene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	1,4-Dichlorobenzene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2,4,5-Trichlorophenol	<			1830	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2,4,6-Trichlorophenol	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2,4-Dichlorophenol	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2,4-Dimethylphenol	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2,4-Dinitrophenol	<			1830	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2,4-Dinitrotoluene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2,6-Dinitrotoluene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2-Butanone	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2-Chloronaphthalene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2-Chlorophenol	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2-Hexanone	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2-Methyl-4,6-dinitrophenol	<			1830	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	2-Methylnaphthalene	<			733	ug/kg		4	1950765.3	6631264.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC039	9/24/1998	2-Nitrophenol	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	3,3'-Dichlorobenzidine	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	4,4'-DDD	<			3.6	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	4,4'-DDE	<			3.6	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	4,4'-DDT	<			3.6	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	4-Bromophenyl Phenyl Ether	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	4-Chloro-3-Methylphenol	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	4-Chloroaniline	<			733	ug/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	4-Chlorophenyl Phenyl Ether	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	4-Methyl-2-Pentanone	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	4-Nitrophenol	<			1830	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Acenaphthene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Acenaphthylene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Acetone	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Actinium-228		0.477	0.124	0.0796	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Aldrin	<			1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	alpha-BHC	<			1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Alpha-Chlordane		5		1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Aluminum		15900		43.1	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Americium-241	<	-0.00508	0.0324	0.0189	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Anthracene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Antimony	<			0.52	mg/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Aroclor-1016	<			36.5	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Aroclor-1221	<			73	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Aroclor-1232	<			36.5	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Aroclor-1242	<			36.5	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Aroclor-1248	<			36.5	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Aroclor-1254	<			36.5	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Aroclor-1260	<			36.5	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Arsenic		7.5		2.2	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Barium		161		43.1	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Benzene	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Benzo(a)anthracene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Benzo(a)pyrene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Benzo(b)fluoranthene	<			733	ug/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Benzo(ghi)perylene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Benzo(k)fluoranthene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Beryllium		0.39		1.1	mg/kg	J	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Beta-BHC	<			1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Bis(2-Chloroethoxy)methane	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Bis(2-Chloroethyl)ether	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	bis(2-Chloroisopropyl)ether	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Bismuth-212		0.278	0.153	0.167	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Bismuth-214		0.459	0.0776	0.036	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Bromodichloromethane	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Bromoform	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Bromomethane	<			11	ug/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Butylbenzylphthalate	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Cadmium	<			0.25	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Calcium		4150		1080	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Carbazole	<			733	ug/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Carbon Disulfide	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Carbon Tetrachloride	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Carbon-14	<	0.0879	0.0777	0.106	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Cesium-137		0.0259	0.0152	0.0231	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Chlorobenzene	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Chlorodibromomethane	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Chloroethane	<			11	ug/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Chloroform	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Chloromethane	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Chromium		155		2.2	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Chrysene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	cis-1,3-Dichloropropylene	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Cobalt		22.5		10.8	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Cobalt-60	<	-0.00367	0.0127	0.0225	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Copper		34.9		5.4	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Delta-BHC	<			1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Dibenzo(a,h)anthracene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Dibenzofuran	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Dieldrin	<			3.6	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Diethylphthalate	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Dimethylphthalate	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Di-n-Butylphthalate	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Di-n-octylphthalate	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Endosulfan I	<			1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Endosulfan II	<			3.6	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Endosulfan Sulfate	<			3.6	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Endrin	<			3.6	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Endrin Aldehyde	<			3.6	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Endrin Ketone	<			3.6	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Ethylbenzene	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Fluoranthene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Fluorene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	gamma-Chlordane		5.2		1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Gross Alpha		5.06	2.67	3.75	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Heptachlor	<			1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Heptachlor Epoxide	<			1.8	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Hexachlorobenzene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Hexachlorobutadiene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Hexachlorocyclopentadiene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Hexachloroethane	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Hexavalent Chromium		0.229		0.218	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Indeno(1,2,3-cd)pyrene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Iron		34900		21.5	mg/kg	J	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Isophorone	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Lead		7.2		0.65	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Lead-210	<	0.128	2.99	2.84	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Lead-212		0.493	0.0646	0.0304	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Lead-214		0.466	0.0857	0.0368	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Magnesium		25300		1080	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Manganese		580		3.2	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Mercury		0.98		0.034	mg/kg	J	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Methoxychlor	<			18.2	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Methylene Chloride		7.44		11	ug/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	m-Nitroaniline	<			1830	ug/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Molybdenum	<			0.17	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Naphthalene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Nickel		268		8.6	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Nitrate		8.53		1	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Nitrobenzene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	N-Nitrosodiphenylamine	<			733	ug/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	N-Nitrosodipropylamine	<			733	ug/kg		4	1950765.3	6631264.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC039	9/24/1998	Nonvolatile Beta		8.07	3.31	6.27	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	O-Cresol	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	o-Nitroaniline	<			1830	ug/kg	UJ	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	P-Cresol	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Pentachlorophenol	<			1830	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Phenanthrene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Phenol	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Plutonium-241	<	0.302	0.218	0.396	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	p-Nitroaniline	<			1830	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Potassium		1230		1080	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Potassium-40		10.6	1.29	0.212	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Pyrene	<			733	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Radium-223	<	-0.0394	0.208	0.355	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Radium-226		0.442	0.0624	0.0267	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Radium-228		0.477	0.124	0.0796	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Selenium	<			0.52	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Silver	<			0.43	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Sodium		164		1080	mg/kg	J	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Strontium-90	<	-0.0117	0.0388	0.0545	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Styrene	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Tetrachloroethylene	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Thallium	<			0.86	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Thallium-208		0.147	0.0311	0.02	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Thorium-228		0.336	0.161	0.148	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Thorium-230		0.375	0.16	0.0351	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Thorium-232		0.34	0.15	0.0351	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Thorium-234		0.808	0.732	0.723	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Toluene		1.86		11	ug/kg	J	4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Toxaphene	<			182	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	trans-1,3-Dichloropropene	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Trichloroethene	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Tritium	<	0.0669	0.433	0.741	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Uranium-233/234		0.408	0.0679	0.00583	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Uranium-235		0.0195	0.0125	0.00585	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Uranium-238		0.412	0.0685	0.0149	pCi/g		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Vanadium		61.3		10.8	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Vinyl Chloride	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Weight of Sample, A&B		37.1		0	mg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Weight of Sample, SR-90		31.5		0	mg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Xylenes (Total)	<			11	ug/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC039	9/24/1998	Zinc		67.1		4.3	mg/kg		4	1950765.3	6631264.9
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,1,1-Trichloroethane	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,1,2-Trichloroethane	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,1-Dichloroethane	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,1-Dichloroethene	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,2,4-Trichlorobenzene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,2-Dichlorobenzene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,2-Dichloroethane	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,2-Dichloroethene (total)	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,2-Dichloropropane	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,3-Dichlorobenzene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	1,4-Dichlorobenzene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2,4,5-Trichlorophenol	<			936	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2,4,6-Trichlorophenol	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2,4-Dichlorophenol	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2,4-Dimethylphenol	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2,4-Dinitrophenol	<			936	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2,4-Dinitrotoluene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2,6-Dinitrotoluene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2-Butanone	<			10	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2-Chloronaphthalene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2-Chlorophenol	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2-Hexanone	<			10	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2-Methyl-4,6-dinitrophenol	<			936	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2-Methylnaphthalene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	2-Nitrophenol	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	3,3'-Dichlorobenzidine	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	4,4'-DDD		1.4		3.7	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	4,4'-DDE		1.8		3.7	ug/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	4,4'-DDT		22.1		3.7	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	4-Bromophenyl Phenyl Ether	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	4-Chloro-3-Methylphenol	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	4-Chloroaniline	<			374	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	4-Chlorophenyl Phenyl Ether	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	4-Methyl-2-Pentanone	<			10	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	4-Nitrophenol	<			936	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Acenaphthene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Acenaphthylene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Acetone	<			10	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Actinium-228		0.5	0.183	0.151	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Aldrin	<			1.9	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	alpha-BHC	<			1.9	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Alpha-Chlordane		2		1.9	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Aluminum		19500		44.1	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Americium-241	<	0.00546	0.00794	0.0205	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Anthracene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Antimony	<			0.54	mg/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Aroclor-1016	<			37.3	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Aroclor-1221	<			74.6	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Aroclor-1232	<			37.3	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Aroclor-1242	<			37.3	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Aroclor-1248	<			37.3	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Aroclor-1254	<			37.3	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Aroclor-1260	<			37.3	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Arsenic		8.1		2.2	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Barium		210		44.1	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Benzene	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Benzo(a)anthracene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Benzo(a)pyrene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Benzo(b)fluoranthene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Benzo(ghi)perylene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Benzo(k)fluoranthene	<			374	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Beryllium		0.52		1.1	mg/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Beta-BHC	<			1.9	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Bis(2-Chloroethoxy)methane	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Bis(2-Chloroethyl)ether	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	bis(2-Chloroisopropyl)ether	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Bis(2-Ethylhexyl)phthalate	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Bismuth-212	<	0.267	0.435	0.327	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Bismuth-214		0.449	0.118	0.0824	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Bromodichloromethane	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Bromoform	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Bromomethane	<			10	ug/kg	UJ	4	1950665.5	6631296.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC040	9/24/1998	Butylbenzylphthalate	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Cadmium	<			0.25	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Calcium		4110		1100	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Carbazole	<			374	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Carbon Disulfide	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Carbon Tetrachloride	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Carbon-14		0.137	0.0738	0.121	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Cesium-137	<	-0.0176	0.0265	0.0445	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Chlorobenzene	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Chlorodibromomethane	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Chloroethane	<			10	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Chloroform	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Chloromethane	<			10	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Chromium		124		2.2	mg/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Chrysene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Cobalt		23.6		11	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Cobalt-60	<	0.0349	0.0365	0.0438	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Copper		44.6		5.5	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Delta-BHC	<			1.9	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Dibenzo(a,h)anthracene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Dibenzofuran	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Dieldrin	<			3.7	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Diethylphthalate	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Dimethylphthalate	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Di-n-Butylphthalate	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Di-n-octylphthalate	<			374	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Endosulfan I	<			1.9	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Endosulfan II	<			3.7	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Endosulfan Sulfate	<			3.7	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Endrin	<			3.7	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Endrin Aldehyde	<			3.7	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Endrin Ketone	<			3.7	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Ethylbenzene	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Fluoranthene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Fluorene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	gamma-Chlordane		1.8		1.9	ug/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Gross Alpha		8.71	2.37	2.33	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Heptachlor	<			1.9	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Hexachlorobenzene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Hexachlorobutadiene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Hexachlorocyclopentadiene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Hexachloroethane	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Hexavalent Chromium		0.627		0.224	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Indeno(1,2,3-cd)pyrene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Iron		38900		22	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Isophorone	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Lead		8.3		0.66	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Lead-210	<	1.54	2.5	2.24	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Lead-212		0.71	0.105	0.0572	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Lead-214		0.677	0.133	0.0768	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Magnesium		16500		1100	mg/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Manganese		720		3.3	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Mercury		0.74		0.034	mg/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Methoxychlor	<			18.7	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Methylene Chloride		16.8		10	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	m-Nitroaniline	<			936	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Molybdenum		0.35		2.2	mg/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Naphthalene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Nickel		226		8.8	mg/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Nitrate	<			1	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Nitrobenzene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	N-Nitrosodiphenylamine	<			374	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	N-Nitrosodipropylamine	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Nonvolatile Beta		15.3	2.58	3.79	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	O-Cresol	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	o-Nitroaniline	<			936	ug/kg	UJ	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	P-Cresol	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Pentachlorophenol	<			936	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Phenanthrene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Phenol	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Plutonium-241		0.386	0.21	0.344	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	p-Nitroaniline	<			936	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Potassium		1950		1100	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Potassium-40		11.1	1.37	0.439	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Pyrene	<			374	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Radium-223	<	-0.311	0.452	0.742	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Radium-226		0.613	0.119	0.057	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Radium-228		0.5	0.183	0.151	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Selenium		0.78		1.1	mg/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Silver	<			0.44	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Sodium		130		1100	mg/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Strontium-90		0.0933	0.0476	0.0643	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Styrene	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Tetrachloroethylene	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Thallium		1		2.2	mg/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Thallium-208		0.224	0.0604	0.0414	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Thorium-228		0.484	0.224	0.225	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Thorium-230		0.327	0.165	0.155	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Thorium-232		0.51	0.208	0.0794	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Thorium-234		1.28	1.39	1.27	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Toluene		19.5		10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Toxaphene	<			187	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	trans-1,3-Dichloropropene	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Trichloroethene	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Tritium		1.78	0.61	0.972	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Uranium-233/234		0.427	0.068	0.0262	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Uranium-235		0.0261	0.0166	0.0201	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Uranium-238		0.463	0.0707	0.0173	pCi/g		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Vanadium		68.5		11	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Vinyl Chloride	<			10	ug/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Weight of Sample, A&B		36.4		0	mg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Weight of Sample, SR-90		29.1		0	mg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Xylenes (Total)		2.5		10	ug/kg	J	4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC040	9/24/1998	Zinc		77.3		4.4	mg/kg		4	1950665.5	6631296.3
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,1,1-Trichloroethane	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,1,2-Trichloroethane	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,1-Dichloroethane	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,1-Dichloroethene		0.793		10	ug/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,2,4-Trichlorobenzene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,2-Dichlorobenzene	<			366	ug/kg		6	1950632.7	6631356.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,2-Dichloroethane	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,2-Dichloroethene (total)	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,2-Dichloropropane	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,3-Dichlorobenzene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	1,4-Dichlorobenzene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2,4,5-Trichlorophenol	<			916	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2,4,6-Trichlorophenol	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2,4-Dichlorophenol	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2,4-Dimethylphenol	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2,4-Dinitrophenol	<			916	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2,4-Dinitrotoluene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2,6-Dinitrotoluene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2-Butanone	<			10	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2-Chloronaphthalene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2-Chlorophenol	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2-Hexanone	<			10	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2-Methyl-4,6-dinitrophenol	<			916	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2-Methylnaphthalene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	2-Nitrophenol	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	3,3'-Dichlorobenzidine	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	4,4'-DDD		11		3.6	ug/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	4,4'-DDE		2.5		3.6	ug/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	4-Bromophenyl Phenyl Ether	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	4-Chloro-3-Methylphenol	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	4-Chloroaniline	<			366	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	4-Chlorophenyl Phenyl Ether	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	4-Methyl-2-Pentanone	<			10	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	4-Nitrophenol	<			916	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Acenaphthene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Acenaphthylene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Acetone	<			10	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Actinium-228		0.637	0.138	0.0868	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Aldrin	<			1.8	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	alpha-BHC	<			1.8	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Aluminum		18200		42.3	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Anthracene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Antimony	<			0.52	mg/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Aroclor-1016	<			36.5	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Aroclor-1221	<			73	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Aroclor-1232	<			36.5	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Aroclor-1242	<			36.5	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Aroclor-1248	<			36.5	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Aroclor-1254	<			36.5	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Aroclor-1260	<			36.5	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Arsenic		8.1		2.1	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Barium		204		42.3	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Benzene	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Benzo(a)anthracene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Benzo(a)pyrene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Benzo(b)fluoranthene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Benzo(ghi)perylene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Benzo(k)fluoranthene	<			366	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Beryllium		0.52		1	mg/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Beta-BHC	<			1.8	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Bis(2-Chloroethoxy)methane	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Bis(2-Chloroethyl)ether	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	bis(2-Chloroisopropyl)ether	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Bis(2-Ethylhexyl)phthalate	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Bismuth-214		0.579	0.097	0.0446	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Bromodichloromethane	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Bromoform	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Bromomethane	<			10	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Butylbenzylphthalate	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Cadmium	<			0.24	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Calcium		3660		1060	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Carbazole	<			366	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Carbon Disulfide	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Carbon Tetrachloride	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Carbon-14		0.3	0.0784	0.122	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Cesium-137	<	-0.00295	0.0141	0.0246	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Chlorodibromomethane	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Chloroethane	<			10	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Chloroform	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Chrysene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Cobalt		23.4		10.6	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Cobalt-60	<	0.000816	0.0138	0.0253	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Copper		43.1		5.3	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Delta-BHC	<			1.8	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Dibenzo(a,h)anthracene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Dibenzofuran	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Dieldrin	<			3.6	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Diethylphthalate	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Dimethylphthalate	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Di-n-Butylphthalate	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Di-n-octylphthalate	<			366	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Endosulfan I	<			1.8	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Endosulfan II	<			3.6	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Endosulfan Sulfate	<			3.6	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Endrin	<			3.6	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Endrin Aldehyde	<			3.6	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Endrin Ketone	<			3.6	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Ethylbenzene		2.45		10	ug/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Fluoranthene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Fluorene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Heptachlor	<			1.8	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Heptachlor Epoxide	<			1.8	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Hexachlorobenzene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Hexachlorobutadiene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Hexachlorocyclopentadiene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Hexachloroethane	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Hexavalent Chromium		0.561		0.22	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Indeno(1,2,3-cd)pyrene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Iron		37700		21.1	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Isophorone	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Lead		7.9		0.63	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Lead-210	<	1.38	1.66	2.91	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Magnesium		17500		1060	mg/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Manganese		692		3.2	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Mercury		0.53		0.035	mg/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Methoxychlor	<			18.2	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Methylene Chloride		6.39		10	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	m-Nitroaniline	<			916	ug/kg	UJ	6	1950632.7	6631356.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC041	9/25/1998	Molybdenum		0.25		2.1	mg/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Naphthalene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Nitrobenzene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	N-Nitrosodiphenylamine	<			366	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	N-Nitrosodipropylamine	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	O-Cresol	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	o-Nitroaniline	<			916	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	P-Cresol	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Pentachlorophenol	<			916	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Phenanthrene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Phenol	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Plutonium-241	<	0.286	0.178	0.293	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	p-Nitroaniline	<			916	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Potassium		1580		1060	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Potassium-40		12.4	1.38	0.221	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Pyrene	<			366	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Radium-223	<	0.0291	0.272	0.415	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Radium-228		0.637	0.138	0.0868	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Selenium	<			0.51	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Silver	<			0.43	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Strontium-90	<	0.0162	0.0143	0.0236	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Styrene	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Tetrachloroethylene	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Thallium		0.96		2.1	mg/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Thorium-230		0.627	0.235	0.149	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Thorium-232		0.501	0.195	0.0726	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Toxaphene	<			182	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	trans-1,3-Dichloropropene	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Uranium-238		0.477	0.0701	0.00476	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Vanadium		64.3		10.6	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Vinyl Chloride	<			10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Weight of Sample, A&B		35.5		0	mg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Weight of Sample, SR-90		10.8		0	mg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Xylenes (Total)		10.4		10	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041	9/25/1998	Zinc		78.8		4.2	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041DL1	9/25/1998	4,4'-DDT		276		36.5	ug/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC041DL1	9/25/1998	Toluene		132		50	ug/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Alpha-Chlordane		1.5		1.8	ug/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Americium-241		0.029	0.0143	0.0167	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Bismuth-212		0.563	0.217	0.172	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Chlorobenzene		0.661		10	ug/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Chromium		127		2	mg/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	gamma-Chlordane		1.4		1.8	ug/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Gross Alpha		7.24	3.02	3.38	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Lead-212		0.641	0.0777	0.0321	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Lead-214		0.623	0.0936	0.0408	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Methylene Chloride		13.5		10	ug/kg	UJ	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Nickel		250		8.2	mg/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Nitrate		2.01		1	mg/kg		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Nonvolatile Beta		16.3	3.37	4.85	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Radium-226		0.637	0.0852	0.0292	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Sodium		114		1030	mg/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Thallium-208		0.203	0.0402	0.0224	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Thorium-228		0.686	0.233	0.144	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Thorium-234		0.86	0.747	0.651	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Trichloroethene		0.573		10	ug/kg	J	6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Tritium		1.38	0.554	0.895	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Uranium-233/234		0.513	0.0777	0.0213	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC042	9/25/1998	Uranium-235		0.0344	0.0161	0.00542	pCi/g		6	1950632.7	6631356.9
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,1,1-Trichloroethane	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,1,2-Trichloroethane	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,1-Dichloroethane	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,1-Dichloroethene	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,2,4-Trichlorobenzene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,2-Dichlorobenzene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,2-Dichloroethane	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,2-Dichloroethene (total)	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,2-Dichloropropane	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,3-Dichlorobenzene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	1,4-Dichlorobenzene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2,4,5-Trichlorophenol	<			947	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2,4,6-Trichlorophenol	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2,4-Dichlorophenol	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2,4-Dimethylphenol	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2,4-Dinitrophenol	<			947	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2,4-Dinitrotoluene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2,6-Dinitrotoluene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2-Butanone	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2-Chloronaphthalene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2-Chlorophenol	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2-Hexanone	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2-Methyl-4,6-dinitrophenol	<			947	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2-Methylnaphthalene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	2-Nitrophenol	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	3,3'-Dichlorobenzidine	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	4,4'-DDD		3.5		3.8	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	4,4'-DDE		9.8		3.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	4,4'-DDT		48.9		3.8	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	4-Bromophenyl Phenyl Ether	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	4-Chloro-3-Methylphenol	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	4-Chloroaniline	<			379	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	4-Chlorophenyl Phenyl Ether	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	4-Methyl-2-Pentanone	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	4-Nitrophenol	<			947	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Acenaphthene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Acenaphthylene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Acetone	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Actinium-228		0.65	0.153	0.0861	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Aldrin	<			1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	alpha-BHC	<			1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Alpha-Chlordane		12.5		1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Aluminum		18900		43.7	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Americium-241	<	0.000285	0.000732	0.0171	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Anthracene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Antimony	<			0.54	mg/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Aroclor-1016	<			37.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Aroclor-1221	<			75.5	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Aroclor-1232	<			37.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Aroclor-1242	<			37.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Aroclor-1248	<			37.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Aroclor-1254	<			37.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Aroclor-1260	<			37.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Arsenic		8.6		2.2	mg/kg		13	1950670.6	6631281.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC043	9/25/1998	Barium		194		43.7	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Benzene	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Benzo(a)anthracene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Benzo(a)pyrene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Benzo(b)fluoranthene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Benzo(ghi)perylene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Benzo(k)fluoranthene	<			379	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Beryllium		0.5		1.1	mg/kg	J	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Beta-BHC	<			1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Bis(2-Chloroethoxy)methane	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Bis(2-Chloroethyl)ether	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	bis(2-Chloroisopropyl)ether	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Bis(2-Ethylhexyl)phthalate	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Bismuth-212		0.328	0.183	0.195	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Bismuth-214	<	0	0.0896	0.104	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Bromodichloromethane	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Bromoform	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Bromomethane	<			10	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Butylbenzylphthalate	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Cadmium	<			0.25	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Calcium		4530		1090	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Carbazole	<			379	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Carbon Disulfide	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Carbon Tetrachloride	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Carbon-14	<	0.0245	0.0689	0.117	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Cesium-137	<	0.00314	0.015	0.0265	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Chlorobenzene	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Chlorodibromomethane	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Chloroethane	<			10	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Chloroform	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Chloromethane	<			10	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Chromium		98.4		2.2	mg/kg	J	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Chrysene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Cobalt		22.8		10.9	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Cobalt-60	<	0.00828	0.0161	0.03	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Copper		45.1		5.5	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Delta-BHC	<			1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Dibenzo(a,h)anthracene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Dibenzofuran	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Dieldrin	<			3.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Diethylphthalate	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Dimethylphthalate	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Di-n-Butylphthalate	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Di-n-octylphthalate	<			379	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Endosulfan I	<			1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Endosulfan II	<			3.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Endosulfan Sulfate	<			3.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Endrin	<			3.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Endrin Aldehyde	<			3.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Endrin Ketone	<			3.8	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Ethylbenzene	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Fluoranthene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Fluorene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	gamma-Chlordane		13.2		1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Gross Alpha		3.84	2.3	3.1	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Heptachlor		2.4		1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Heptachlor Epoxide	<			1.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Hexachlorobenzene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Hexachlorobutadiene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Hexachlorocyclopentadiene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Hexachloroethane	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Hexavalent Chromium		0.226		0.226	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Indeno(1,2,3-cd)pyrene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Iron		37700		21.8	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Isophorone	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Lead		8.1		0.66	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Lead-210	<	4.77	4.86	7.85	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Lead-212		0.692	0.0888	0.0351	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Lead-214		0.682	0.107	0.0438	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Magnesium		21300		1090	mg/kg	J	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Manganese		683		3.3	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Mercury		0.23		0.031	mg/kg	J	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Methoxychlor	<			18.9	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Methylene Chloride		8.91		10	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	m-Nitroaniline	<			947	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Molybdenum		0.28		2.2	mg/kg	J	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Naphthalene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Nickel		212		8.7	mg/kg	J	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Nitrate		1.28		1	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Nitrobenzene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	N-Nitrosodiphenylamine	<			379	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	N-Nitrosodipropylamine	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Nonvolatile Beta		16.5	3.2	4.3	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	O-Cresol	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	o-Nitroaniline	<			947	ug/kg	UJ	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	P-Cresol	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Pentachlorophenol	<			947	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Phenanthrene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Phenol	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Plutonium-241	<	0.126	0.175	0.296	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	p-Nitroaniline	<			947	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Potassium		1380		1090	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Potassium-40		13.4	1.8	0.213	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Pyrene	<			379	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Radium-223	<	-0.00531	0.286	0.431	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Radium-226		0.602	0.0823	0.0315	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Radium-228		0.65	0.153	0.0861	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Selenium		0.89		1.1	mg/kg	J	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Silver	<			0.46	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Sodium		138		1090	mg/kg	J	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Strontium-90		0.0551	0.0321	0.0526	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Styrene	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Tetrachloroethylene	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Thallium	<			0.87	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Thallium-208		0.191	0.0416	0.0247	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Thorium-228		0.366	0.204	0.211	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Thorium-230		0.397	0.201	0.153	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Thorium-232		0.405	0.202	0.139	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Thorium-234		3.74	2.05	1.12	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Toluene		0.754		10	ug/kg	J	13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Toxaphene	<			189	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	trans-1,3-Dichloropropene	<			10	ug/kg		13	1950670.6	6631281.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC043	9/25/1998	Trichloroethene	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Tritium	<	-0.0405	0.549	0.941	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Uranium-233/234		0.456	0.0706	0.0142	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Uranium-235		0.0204	0.0146	0.018	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Uranium-238		0.471	0.0722	0.0142	pCi/g		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Vanadium		65.3		10.9	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Vinyl Chloride	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Weight of Sample, A&B		38.9		0	mg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Weight of Sample, SR-90		29.7		0	mg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Xylenes (Total)	<			10	ug/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC043	9/25/1998	Zinc		79.6		4.4	mg/kg		13	1950670.6	6631281.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,1,1-Trichloroethane	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,1,2-Trichloroethane	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,1-Dichloroethane	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,1-Dichloroethene	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,2,4-Trichlorobenzene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,2-Dichlorobenzene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,2-Dichloroethane	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,2-Dichloroethene (total)	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,2-Dichloropropane	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,3-Dichlorobenzene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	1,4-Dichlorobenzene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2,4,5-Trichlorophenol	<			936	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2,4,6-Trichlorophenol	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2,4-Dichlorophenol	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2,4-Dimethylphenol	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2,4-Dinitrophenol	<			936	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2,4-Dinitrotoluene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2,6-Dinitrotoluene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2-Butanone	<			10	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2-Chloronaphthalene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2-Chlorophenol	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2-Hexanone	<			10	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2-Methyl-4,6-dinitrophenol	<			936	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2-Methylnaphthalene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	2-Nitrophenol	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	3,3'-Dichlorobenzidine	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	4,4'-DDD		11.5		3.7	ug/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	4,4'-DDE		3.8		3.7	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	4-Bromophenyl Phenyl Ether	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	4-Chloro-3-Methylphenol	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	4-Chloroaniline	<			374	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	4-Chlorophenyl Phenyl Ether	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	4-Methyl-2-Pentanone	<			10	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	4-Nitrophenol	<			936	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Acenaphthene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Acenaphthylene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Acetone	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Actinium-228		0.678	0.143	0.0849	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Aldrin	<			1.9	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	alpha-BHC	<			1.9	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Alpha-Chlordane		14.5		1.9	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Aluminum		18800		42.4	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Americium-241	<	0.00594	0.0076	0.0187	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Anthracene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Antimony	<			0.52	mg/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Aroclor-1016	<			37.3	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Aroclor-1221	<			74.6	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Aroclor-1232	<			37.3	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Aroclor-1242	<			37.3	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Aroclor-1248	<			37.3	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Aroclor-1254	<			37.3	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Aroclor-1260	<			37.3	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Arsenic		8.5		2.1	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Barium		224		42.4	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Benzene	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Benzo(a)anthracene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Benzo(a)pyrene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Benzo(b)fluoranthene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Benzo(ghi)perylene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Benzo(k)fluoranthene	<			374	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Beryllium		0.5		1	mg/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Beta-BHC	<			1.9	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Bis(2-Chloroethoxy)methane	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Bis(2-Chloroethyl)ether	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	bis(2-Chloroisopropyl)ether	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Bis(2-Ethylhexyl)phthalate	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Bismuth-212		0.551	0.224	0.181	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Bismuth-214		0.532	0.096	0.0449	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Bromodichloromethane	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Bromoform	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Bromomethane	<			10	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Butylbenzylphthalate	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Cadmium	<			0.24	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Calcium		5880		1060	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Carbazole	<			374	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Carbon Disulfide	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Carbon Tetrachloride	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Carbon-14	<	-0.0212	0.0674	0.117	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Cesium-137	<	-0.00148	0.0143	0.025	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Chlorobenzene	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Chlorodibromomethane	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Chloroethane	<			10	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Chloroform	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Chloromethane	<			10	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Chromium		105		2.1	mg/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Chrysene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Cobalt		22		10.6	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Cobalt-60	<	0.0104	0.016	0.0303	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Copper		41.8		5.3	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Delta-BHC	<			1.9	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Dibenzo(a,h)anthracene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Dibenzofuran	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Dieldrin	<			3.7	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Diethylphthalate	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Dimethylphthalate	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Di-n-Butylphthalate	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Di-n-octylphthalate	<			374	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Endosulfan I	<			1.9	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Endosulfan II	<			3.7	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Endosulfan Sulfate	<			3.7	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Endrin	<			3.7	ug/kg		12	1950668.8	6631280.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC044	9/25/1998	Endrin Aldehyde	<			3.7	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Endrin Ketone	<			3.7	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Ethylbenzene	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Fluoranthene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Fluorene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	gamma-Chlordane		16		1.9	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Gross Alpha		6.43	2.93	3.41	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Heptachlor		1.5		1.9	ug/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Heptachlor Epoxide	<			1.9	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Hexachlorobenzene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Hexachlorobutadiene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Hexachlorocyclopentadiene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Hexachloroethane	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Hexavalent Chromium		0.134		0.224	mg/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Indeno(1,2,3-cd)pyrene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Iron		37900		21.2	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Isophorone	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Lead		7.6		0.64	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Lead-210	<	2.69	1.73	2.97	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Lead-212		0.711	0.0898	0.042	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Lead-214		0.67	0.106	0.0419	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Magnesium		25300		1060	mg/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Manganese		614		3.2	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Mercury		0.14		0.036	mg/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Methoxychlor	<			18.7	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Methylene Chloride	<	9.84		10	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	m-Nitroaniline	<			936	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Molybdenum		0.29		2.1	mg/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Naphthalene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Nickel		223		8.5	mg/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Nitrate		0.472		1	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Nitrobenzene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	N-Nitrosodiphenylamine	<			374	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	N-Nitrosodipropylamine	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Nonvolatile Beta		10.6	3.02	5.01	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	O-Cresol	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	o-Nitroaniline	<			936	ug/kg	UJ	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	P-Cresol	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Pentachlorophenol	<			936	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Phenanthrene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Phenol	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Plutonium-241		0.297	0.17	0.278	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	p-Nitroaniline	<			936	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Potassium		1150		1060	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Potassium-40		12.9	1.49	0.225	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Pyrene	<			374	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Radium-223	<	-0.0563	0.263	0.44	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Radium-226		0.555	0.0766	0.0291	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Radium-228		0.678	0.143	0.0849	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Selenium		0.78		1	mg/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Silver	<			0.44	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Sodium		132		1060	mg/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Strontium-90		0.0497	0.0293	0.0478	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Styrene	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Tetrachloroethylene	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Thallium	<			0.84	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Thallium-208		0.209	0.0393	0.0245	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Thorium-228		0.5	0.226	0.208	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Thorium-230		0.395	0.185	0.146	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Thorium-232		0.336	0.16	0.0832	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Thorium-234	<	0.0975	0.755	0.855	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Toluene		1.51		10	ug/kg	J	12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Toxaphene	<			187	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	trans-1,3-Dichloropropene	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Trichloroethene	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Tritium		1.3	0.586	0.956	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Uranium-233/234		0.476	0.0732	0.0248	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Uranium-235		0.0311	0.015	0.00519	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Uranium-238		0.48	0.0725	0.00517	pCi/g		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Vanadium		65.1		10.6	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Vinyl Chloride	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Weight of Sample, A&B		37.9		0	mg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Weight of Sample, SR-90		29.7		0	mg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Xylenes (Total)	<			10	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044	9/25/1998	Zinc		75.7		4.2	mg/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC044DL1	9/25/1998	4,4'-DDT		187		18.7	ug/kg		12	1950668.8	6631280.7
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,1,1-Trichloroethane	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,1,2-Trichloroethane	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,1-Dichloroethane	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,1-Dichloroethene	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,2,4-Trichlorobenzene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,2-Dichlorobenzene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,2-Dichloroethane	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,2-Dichloroethene (total)	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,2-Dichloropropane	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,3-Dichlorobenzene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	1,4-Dichlorobenzene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2,4,5-Trichlorophenol	<			980	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2,4,6-Trichlorophenol	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2,4-Dichlorophenol	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2,4-Dimethylphenol	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2,4-Dinitrophenol	<			980	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2,4-Dinitrotoluene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2,6-Dinitrotoluene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2-Butanone	<			10	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2-Chloronaphthalene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2-Chlorophenol	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2-Hexanone	<			10	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2-Methylnaphthalene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	2-Nitrophenol	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	3,3'-Dichlorobenzidine	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	4,4'-DDD		1.8		3.9	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	4,4'-DDE	<			3.9	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	4,4'-DDT		32		3.9	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	4-Bromophenyl Phenyl Ether	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	4-Chloro-3-Methylphenol	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	4-Chloroaniline	<			392	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	4-Methyl-2-Pentanone	<			10	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	4-Nitrophenol	<			980	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Acenaphthene	<			392	ug/kg		12	1950679.8	6631281.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC045	9/25/1998	Acenaphthylene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Acetone	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Actinium-228		0.56	0.145	0.0931	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Aldrin	<			2	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	alpha-BHC	<			2	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Aluminum		19400		44	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Americium-241	<	0.00181	0.00367	0.018	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Anthracene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Antimony	<			0.54	mg/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Aroclor-1016	<			39.1	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Aroclor-1221	<			78.2	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Aroclor-1232	<			39.1	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Aroclor-1242	<			39.1	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Aroclor-1248	<			39.1	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Aroclor-1254	<			39.1	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Aroclor-1260	<			39.1	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Arsenic		8.7		2.2	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Barium		210		44	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Benzene	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Benzo(a)anthracene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Benzo(a)pyrene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Benzo(b)fluoranthene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Benzo(ghi)perylene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Benzo(k)fluoranthene	<			392	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Beryllium		0.51		1.1	mg/kg	J	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Beta-BHC	<			2	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Bis(2-Chloroethoxy)methane	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Bis(2-Chloroethyl)ether	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	bis(2-Chloroisopropyl)ether	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Bismuth-212		0.242	0.192	0.224	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Bismuth-214		0.549	0.0972	0.0461	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Bromodichloromethane	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Bromoform	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Bromomethane	<			10	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Butylbenzylphthalate	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Cadmium	<			0.25	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Calcium		6330		1100	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Carbazole	<			392	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Carbon Disulfide	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Carbon Tetrachloride	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Carbon-14	<	0.0243	0.0714	0.121	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Cesium-137	<	-0.00532	0.0148	0.0254	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Chlorobenzene	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Chlorodibromomethane	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Chloroethane	<			10	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Chloroform	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Chloromethane	<			10	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Chromium		100		2.2	mg/kg	J	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Chrysene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Cobalt		22.8		11	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Cobalt-60	<	-0.00451	0.0167	0.0293	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Copper		44.6		5.5	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Delta-BHC	<			2	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Dibenzo(a,h)anthracene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Dibenzofuran	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Dieldrin	<			3.9	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Diethylphthalate	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Dimethylphthalate	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Di-n-Butylphthalate	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Di-n-octylphthalate	<			392	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Endosulfan I	<			2	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Endosulfan II	<			3.9	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Endosulfan Sulfate	<			3.9	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Endrin	<			3.9	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Endrin Aldehyde	<			3.9	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Endrin Ketone	<			3.9	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Ethylbenzene	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Fluoranthene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Fluorene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	gamma-BHC (Lindane)	<			2	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Gross Alpha		7.56	3.08	3.02	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Heptachlor		16.7		2	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Heptachlor Epoxide	<			2	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Hexachlorobenzene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Hexachlorobutadiene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Hexachlorocyclopentadiene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Hexachloroethane	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Hexavalent Chromium		0.211		0.234	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Iron		37900		22	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Isophorone	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Lead		7.9		0.66	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Lead-210	<	2.55	3.99	3.33	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Lead-212		0.607	0.0782	0.035	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Lead-214		0.656	0.111	0.043	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Magnesium		19900		1100	mg/kg	J	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Manganese		684		3.3	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Mercury		0.13		0.034	mg/kg	J	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Methoxychlor	<			19.5	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Methylene Chloride		11		10	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	m-Nitroaniline	<			980	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Molybdenum		0.43		2.2	mg/kg	J	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Naphthalene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Nickel		208		8.8	mg/kg	J	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Nitrate		7.43		1	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Nitrobenzene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	N-Nitrosodiphenylamine	<			392	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	N-Nitrosodipropylamine	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Nonvolatile Beta		15.6	3.6	5.53	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	O-Cresol	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	o-Nitroaniline	<			980	ug/kg	UJ	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	P-Cresol	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Pentachlorophenol	<			980	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Phenanthrene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Phenol	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Plutonium-241	<	0.228	0.183	0.303	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	p-Nitroaniline	<			980	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Potassium		1530		1100	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Potassium-40		13	1.57	0.247	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Pyrene	<			392	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Radium-223	<	-0.166	0.303	0.437	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Radium-226		0.65	0.0939	0.032	pCi/g		12	1950679.8	6631281.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC045	9/25/1998	Radium-228		0.56	0.145	0.0931	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Selenium		0.72		1.1	mg/kg	J	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Silver	<			0.47	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Sodium		156		1100	mg/kg	J	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Strontium-90		0.131	0.0259	0.0373	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Styrene	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Tetrachloroethylene	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Thallium	<			0.89	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Thallium-208		0.188	0.0358	0.0233	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Thorium-228		0.633	0.24	0.165	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Thorium-230		0.53	0.204	0.0884	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Thorium-232		0.496	0.192	0.0346	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Thorium-234	<	0.746	0.772	0.832	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Toluene		1.43		10	ug/kg	J	12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Toxaphene	<			195	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	trans-1,3-Dichloropropene	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Trichloroethene	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Tritium	<	0.638	0.564	0.939	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Uranium-233/234		0.454	0.0679	0.022	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Uranium-235		0.0224	0.0138	0.0156	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Uranium-238		0.474	0.0696	0.0181	pCi/g		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Vanadium		65.9		11	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Vinyl Chloride	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Weight of Sample, A&B		36.9		0	mg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Weight of Sample, SR-90		32		0	mg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Xylenes (Total)	<			10	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045	9/25/1998	Zinc		79.4		4.4	mg/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045DL1	9/25/1998	Alpha-Chlordane		57.8		7.8	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC045DL1	9/25/1998	gamma-Chlordane		55.4		7.8	ug/kg		12	1950679.8	6631281.8
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,1,1-Trichloroethane	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,1,2-Trichloroethane	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,1-Dichloroethane	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,1-Dichloroethene	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,2,4-Trichlorobenzene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,2-Dichlorobenzene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,2-Dichloroethane	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,2-Dichloroethene (total)	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,2-Dichloropropane	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,3-Dichlorobenzene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	1,4-Dichlorobenzene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2,4,5-Trichlorophenol	<			992	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2,4,6-Trichlorophenol	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2,4-Dichlorophenol	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2,4-Dimethylphenol	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2,4-Dinitrophenol	<			992	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2,4-Dinitrotoluene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2,6-Dinitrotoluene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2-Butanone	<			10	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2-Chloronaphthalene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2-Chlorophenol	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2-Hexanone	<			10	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2-Methyl-4,6-dinitrophenol	<			992	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2-Methylnaphthalene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	2-Nitrophenol	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	3,3'-Dichlorobenzidine	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	4,4'-DDD		2.5		4	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	4,4'-DDE		2.4		4	ug/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	4,4'-DDT		41.8		4	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	4-Bromophenyl Phenyl Ether	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	4-Chloro-3-Methylphenol	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	4-Chloroaniline	<			397	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	4-Chlorophenyl Phenyl Ether	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	4-Methyl-2-Pentanone	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	4-Nitrophenol	<			992	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Acenaphthene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Acenaphthylene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Acetone	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Actinium-228		0.636	0.153	0.0858	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Aldrin	<			2	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	alpha-BHC	<			2	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Alpha-Chlordane		5		2	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Aluminum		19300		44.9	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Americium-241	<	0.0127	0.00922	0.0151	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Anthracene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Antimony	<			0.55	mg/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Aroclor-1016	<			39.6	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Aroclor-1221	<			79.1	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Aroclor-1232	<			39.6	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Aroclor-1242	<			39.6	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Aroclor-1248	<			39.6	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Aroclor-1254	<			39.6	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Aroclor-1260		9.7		39.6	ug/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Arsenic		9		2.2	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Barium		189		44.9	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Benzene	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Benzo(a)anthracene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Benzo(a)pyrene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Benzo(b)fluoranthene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Benzo(ghi)perylene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Benzo(k)fluoranthene	<			397	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Beryllium		0.52		1.1	mg/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Beta-BHC	<			2	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Bis(2-Chloroethoxy)methane	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Bis(2-Chloroethyl)ether	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	bis(2-Chloroisopropyl)ether	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Bis(2-Ethylhexyl)phthalate	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Bismuth-212		0.623	0.209	0.186	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Bismuth-214		0.541	0.0918	0.0447	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Bromodichloromethane	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Bromoform	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Bromomethane	<			10	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Butylbenzylphthalate	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Cadmium	<			0.26	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Calcium		4320		1120	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Carbazole	<			397	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Carbon Disulfide	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Carbon Tetrachloride	<			10	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Carbon-14	<	0.038	0.0722	0.123	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Cesium-137	<	0.0102	0.0311	0.0242	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Chlorobenzene	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Chlorodibromomethane	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Chloroethane	<			10	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Chloroform	<			10	ug/kg		12	1950694.8	6631280.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC046	9/25/1998	Chloromethane	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Chromium		84.5		2.2	mg/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Chrysene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Cobalt		22.5		11.2	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Cobalt-60	<	-0.00198	0.0162	0.0287	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Copper		47.5		5.6	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Delta-BHC	<			2	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Dibenzo(a,h)anthracene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Dibenzofuran	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Dieldrin	<			4	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Diethylphthalate	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Dimethylphthalate	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Di-n-Butylphthalate	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Di-n-octylphthalate	<			397	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Endosulfan I	<			2	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Endosulfan II	<			4	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Endosulfan Sulfate	<			4	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Endrin	<			4	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Endrin Aldehyde	<			4	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Endrin Ketone	<			4	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Ethylbenzene	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Fluoranthene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Fluorene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	gamma-BHC (Lindane)	<			2	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	gamma-Chlordane		5.6		2	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Gross Alpha		7.63	3.02	3.21	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Heptachlor		0.74		2	ug/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Heptachlor Epoxide	<			2	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Hexachlorobenzene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Hexachlorobutadiene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Hexachlorocyclopentadiene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Hexachloroethane	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Hexavalent Chromium		0.26		0.236	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Indeno(1,2,3-cd)pyrene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Iron		37800		22.5	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Isophorone	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Lead		8		0.67	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Lead-210	<	0.7	4.18	5.1	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Lead-212		0.719	0.0873	0.0364	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Lead-214		0.68	0.101	0.0479	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Magnesium		17700		1120	mg/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Manganese		737		3.4	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Mercury		0.16		0.038	mg/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Methoxychlor	<			19.8	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Methylene Chloride		10.5		10	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	m-Nitroaniline	<			992	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Molybdenum		0.32		2.2	mg/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Naphthalene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Nickel		186		9	mg/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Nitrate		379		3	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Nitrobenzene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	N-Nitrosodiphenylamine	<			397	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	N-Nitrosodipropylamine	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Nonvolatile Beta		11.7	3.18	5.21	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	O-Cresol	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	o-Nitroaniline	<			992	ug/kg	UJ	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	P-Cresol	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Pentachlorophenol	<			992	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Phenanthrene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Phenol	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Plutonium-241	<	0.147	0.157	0.264	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	p-Nitroaniline	<			992	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Potassium		1700		1120	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Potassium-40		15.1	1.72	0.237	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Pyrene	<			397	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Radium-223	<	0.179	0.259	0.446	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Radium-226		0.757	0.11	0.044	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Radium-228		0.636	0.153	0.0858	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Selenium		0.84		1.1	mg/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Silver	<			0.47	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Sodium		150		1120	mg/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Strontium-90	<	0.00432	0.0265	0.0454	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Styrene	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Tetrachloroethylene	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Thallium	<			0.89	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Thallium-208		0.195	0.0433	0.024	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Thorium-228		0.46	0.201	0.171	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Thorium-230		0.615	0.232	0.104	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Thorium-232		0.532	0.208	0.0754	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Thorium-234	<	0.789	1.16	0.927	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Toluene		1.23		10	ug/kg	J	12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Toxaphene	<			198	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	trans-1,3-Dichloropropene	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Trichloroethene	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Tritium	<	0.985	0.665	1.1	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Uranium-233/234		0.521	0.0748	0.0222	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Uranium-235	<	0.013	0.0125	0.0183	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Uranium-238		0.445	0.0666	0.0157	pCi/g		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Vanadium		65.5		11.2	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Vinyl Chloride	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Weight of Sample, A&B		37.5		0	mg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Weight of Sample, SR-90		30.5		0	mg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Xylenes (Total)	<			10	ug/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC046	9/25/1998	Zinc		82.9		4.5	mg/kg		12	1950694.8	6631280.5
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,1,1-Trichloroethane	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,1,2-Trichloroethane	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,1-Dichloroethane	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,1-Dichloroethene	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,2,4-Trichlorobenzene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,2-Dichlorobenzene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,2-Dichloroethane	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,2-Dichloroethene (total)	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,2-Dichloropropane	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,3-Dichlorobenzene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	1,4-Dichlorobenzene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2,4,5-Trichlorophenol	<			936	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2,4,6-Trichlorophenol	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2,4-Dichlorophenol	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2,4-Dimethylphenol	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2,4-Dinitrophenol	<			936	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2,4-Dinitrotoluene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2,6-Dinitrotoluene	<			374	ug/kg		12	1950710	6631282.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC047	9/25/1998	2-Butanone	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2-Chloronaphthalene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2-Chlorophenol	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2-Hexanone	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2-Methyl-4,6-dinitrophenol	<			936	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2-Methylnaphthalene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	2-Nitrophenol	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	3,3'-Dichlorobenzidine	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	4,4'-DDD		1.6		3.7	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	4,4'-DDE	<			3.7	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	4,4'-DDT		24		3.7	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	4-Bromophenyl Phenyl Ether	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	4-Chloro-3-Methylphenol	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	4-Chloroaniline	<			374	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	4-Chlorophenyl Phenyl Ether	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	4-Methyl-2-Pentanone	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	4-Nitrophenol	<			936	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Acenaphthene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Acenaphthylene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Acetone	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Actinium-228		0.713	0.147	0.0849	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Aldrin	<			1.9	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	alpha-BHC	<			1.9	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Alpha-Chlordane		14.9		1.9	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Aluminum		17500		42.8	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Americium-241	<	0.000569	0.00146	0.0182	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Anthracene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Antimony		0.58		12.8	mg/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Aroclor-1016	<			37.3	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Aroclor-1221	<			74.6	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Aroclor-1232	<			37.3	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Aroclor-1242	<			37.3	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Aroclor-1248	<			37.3	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Aroclor-1254	<			37.3	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Aroclor-1260	<			37.3	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Arsenic		8.7		2.1	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Barium		184		42.8	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Benzene	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Benzo(a)anthracene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Benzo(a)pyrene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Benzo(b)fluoranthene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Benzo(ghi)perylene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Benzo(k)fluoranthene	<			374	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Beryllium		0.49		1.1	mg/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Beta-BHC	<			1.9	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Bis(2-Chloroethoxy)methane	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Bis(2-Chloroethyl)ether	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	bis(2-Chloroisopropyl)ether	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Bis(2-Ethylhexyl)phthalate	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Bismuth-212		0.462	0.199	0.183	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Bismuth-214		0.64	0.11	0.0404	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Bromodichloromethane	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Bromoform	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Bromomethane	<			10	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Butylbenzylphthalate	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Cadmium	<			0.24	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Calcium		4390		1070	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Carbazole	<			374	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Carbon Disulfide	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Carbon Tetrachloride	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Carbon-14	<	-0.00784	0.0651	0.116	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Cesium-137	<	0.0145	0.0243	0.0264	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Chlorobenzene	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Chlorodibromomethane	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Chloroethane	<			10	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Chloroform	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Chloromethane	<			10	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Chromium		96.8		2.1	mg/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Chrysene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Cobalt		22.7		10.7	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Cobalt-60	<	0.00902	0.0149	0.028	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Copper		42.7		5.4	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Delta-BHC	<			1.9	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Dibenzo(a,h)anthracene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Dibenzofuran	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Dieldrin	<			3.7	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Diethylphthalate	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Dimethylphthalate	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Di-n-Butylphthalate	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Di-n-octylphthalate	<			374	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Endosulfan I	<			1.9	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Endosulfan II	<			3.7	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Endosulfan Sulfate	<			3.7	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Endrin	<			3.7	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Endrin Aldehyde	<			3.7	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Endrin Ketone	<			3.7	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Ethylbenzene	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Fluoranthene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Fluorene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	gamma-Chlordane		13.5		1.9	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Gross Alpha		7	3.08	3.65	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Heptachlor		1.2		1.9	ug/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Heptachlor Epoxide	<			1.9	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Hexachlorobenzene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Hexachlorobutadiene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Hexachlorocyclopentadiene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Hexachloroethane	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Hexavalent Chromium		0.134		0.224	mg/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Indeno(1,2,3-cd)pyrene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Iron		36400		21.4	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Isophorone	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Lead		7.9		0.64	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Lead-210		0.552	0.273	0.241	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Lead-212		0.703	0.0924	0.0321	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Lead-214		0.671	0.0963	0.0427	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Magnesium		20600		1070	mg/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Manganese		718		3.2	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Mercury		0.28		0.034	mg/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Methoxychlor	<			18.7	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Methylene Chloride		7.72		10	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	m-Nitroaniline	<			936	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Molybdenum		0.38		2.1	mg/kg	J	12	1950710	6631282.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC047	9/25/1998	Naphthalene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Nickel		210		8.6	mg/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Nitrate		212		2.28	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Nitrobenzene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	N-Nitrosodiphenylamine	<			374	ug/kg	UJ	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	N-Nitrosodipropylamine	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Nonvolatile Beta		15.2	3.42	5.18	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	O-Cresol	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	o-Nitroaniline	<			936	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	P-Cresol	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Pentachlorophenol	<			936	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Phenanthrene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Phenol	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Plutonium-241	<	0.171	0.182	0.306	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	p-Nitroaniline	<			936	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Potassium		1400		1070	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Potassium-40		12.9	1.35	0.216	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Pyrene	<			374	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Radium-223	<	-0.186	0.259	0.375	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Radium-226		0.715	0.107	0.0291	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Radium-228		0.713	0.147	0.0849	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Selenium	<			0.51	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Silver		0.45		2.2	mg/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Sodium		177		1070	mg/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Strontium-90	<	-0.0126	0.0154	0.0273	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Styrene	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Tetrachloroethylene	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Thallium	<			0.85	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Thallium-208		0.212	0.04	0.0228	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Thorium-228		0.455	0.216	0.17	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Thorium-230		0.612	0.255	0.123	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Thorium-232		0.605	0.249	0.0422	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Thorium-234		0.693	0.378	0.302	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Toluene		72.8		10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Toxaphene	<			187	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	trans-1,3-Dichloropropene	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Trichloroethene	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Tritium	<	0.779	0.567	0.944	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Uranium-233/234		0.429	0.0675	0.0175	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Uranium-235		0.0326	0.0153	0.00515	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Uranium-238		0.483	0.0736	0.0226	pCi/g		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Vanadium		62.5		10.7	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Vinyl Chloride	<			10	ug/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Weight of Sample, A&B		38.9		0	mg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Weight of Sample, SR-90		10.3		0	mg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Xylenes (Total)		1.6		10	ug/kg	J	12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC047	9/25/1998	Zinc		76.4		4.3	mg/kg		12	1950710	6631282.3
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,1,1-Trichloroethane	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,1,2-Trichloroethane	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,1-Dichloroethane	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,1-Dichloroethene	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,2,4-Trichlorobenzene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,2-Dichlorobenzene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,2-Dichloroethane	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,2-Dichloroethene (total)	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,2-Dichloropropane	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,3-Dichlorobenzene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	1,4-Dichlorobenzene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2,4,5-Trichlorophenol	<			980	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2,4,6-Trichlorophenol	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2,4-Dichlorophenol	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2,4-Dimethylphenol	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2,4-Dinitrophenol	<			980	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2,4-Dinitrotoluene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2,6-Dinitrotoluene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2-Butanone		436		10	ug/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2-Chloronaphthalene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2-Chlorophenol	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2-Hexanone	<			10	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2-Methylnaphthalene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	2-Nitrophenol	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	3,3'-Dichlorobenzidine	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	4,4'-DDD		0.41		3.9	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	4,4'-DDE		0.34		3.9	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	4,4'-DDT		7.5		3.9	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	4-Bromophenyl Phenyl Ether	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	4-Chloro-3-Methylphenol	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	4-Chloroaniline	<			392	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	4-Methyl-2-Pentanone	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	4-Nitrophenol	<			980	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Acenaphthene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Acenaphthylene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Acetone		12.9		10	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Actinium-228		0.602	0.139	0.0736	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Aldrin	<			2	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	alpha-BHC	<			2	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Alpha-Chlordane		0.63		2	ug/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Aluminum		21100		45.2	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Americium-241	<	0.00000135	4.37e-06	0.0197	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Anthracene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Antimony	<			0.56	mg/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Aroclor-1016	<			39.1	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Aroclor-1221	<			78.2	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Aroclor-1232	<			39.1	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Aroclor-1242	<			39.1	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Aroclor-1248	<			39.1	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Aroclor-1254	<			39.1	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Aroclor-1260	<			39.1	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Arsenic		8.7		2.3	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Barium		224		45.2	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Benzene	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Benzo(a)anthracene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Benzo(a)pyrene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Benzo(b)fluoranthene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Benzo(ghi)perylene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Benzo(k)fluoranthene	<			392	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Beryllium		0.59		1.1	mg/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Beta-BHC	<			2	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Bis(2-Chloroethoxy)methane	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Bis(2-Chloroethyl)ether	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	bis(2-Chloroisopropyl)ether	<			392	ug/kg		6	1950667.6	6631285.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC048	9/28/1998	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Bismuth-212		0.316	0.18	0.152	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Bismuth-214		0.478	0.0778	0.041	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Bromodichloromethane	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Bromoform	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Bromomethane	<			10	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Butylbenzylphthalate	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Cadmium	<			0.26	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Calcium		4120		1130	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Carbazole	<			392	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Carbon Disulfide	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Carbon Tetrachloride	<			10	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Carbon-14	<	0.0345	0.0715	0.121	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Cesium-137	<	-0.00359	0.0123	0.0206	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Chlorobenzene	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Chlorodibromomethane	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Chloroethane	<			10	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Chloroform	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Chloromethane	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Chromium		112		2.3	mg/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Chrysene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Cobalt		26.2		11.3	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Cobalt-60	<	-0.00394	0.0135	0.0225	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Copper		49.5		5.6	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Delta-BHC	<			2	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Dibenzo(a,h)anthracene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Dibenzofuran	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Dieldrin	<			3.9	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Diethylphthalate	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Dimethylphthalate	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Di-n-Butylphthalate	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Di-n-octylphthalate	<			392	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Endosulfan I	<			2	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Endosulfan II	<			3.9	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Endosulfan Sulfate	<			3.9	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Endrin	<			3.9	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Endrin Aldehyde	<			3.9	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Endrin Ketone	<			3.9	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Ethylbenzene		2.87		10	ug/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Fluoranthene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Fluorene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	gamma-BHC (Lindane)	<			2	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	gamma-Chlordane		0.72		2	ug/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Gross Alpha		8.74	3.26	3.12	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Heptachlor	<			2	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Heptachlor Epoxide	<			2	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Hexachlorobenzene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Hexachlorobutadiene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Hexachlorocyclopentadiene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Hexachloroethane	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Hexavalent Chromium		0.538		0.234	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Iron		41400		22.6	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Isophorone	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Lead		8.1		0.68	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Lead-210	<	0.191	1.03	0.99	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Lead-212		0.702	0.0838	0.0299	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Lead-214		0.651	0.0923	0.0368	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Magnesium		14600		1130	mg/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Manganese		793		3.4	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Mercury		0.12		0.037	mg/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Methoxychlor	<			19.5	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Methylene Chloride		13.8		10	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	m-Nitroaniline	<			980	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Molybdenum		0.37		2.3	mg/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Naphthalene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Nickel		231		9	mg/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Nitrate	<			1	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Nitrobenzene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	N-Nitrosodiphenylamine	<			392	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	N-Nitrosodipropylamine	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Nonvolatile Beta		11.3	3.37	5.75	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	O-Cresol	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	o-Nitroaniline	<			980	ug/kg	UJ	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	P-Cresol	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Pentachlorophenol	<			980	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Phenanthrene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Phenol	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Plutonium-241		0.338	0.184	0.301	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	p-Nitroaniline	<			980	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Potassium		1850		1130	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Potassium-40		14.2	1.51	0.199	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Pyrene	<			392	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Radium-223	<	0.269	0.236	0.338	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Radium-226		0.632	0.0912	0.0359	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Radium-228		0.602	0.139	0.0736	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Selenium	<			0.54	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Silver		0.52		2.3	mg/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Sodium		102		1130	mg/kg	J	6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Strontium-90	<	-0.00322	0.023	0.0367	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Styrene	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Tetrachloroethylene	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Thallium	<			0.9	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Thallium-208		0.21	0.035	0.0202	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Thorium-228		0.554	0.259	0.194	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Thorium-230		0.541	0.247	0.141	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Thorium-232		0.452	0.214	0.0484	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Thorium-234	<	0.306	0.526	0.502	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Toxaphene	<			195	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	trans-1,3-Dichloropropene	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Trichloroethene	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Tritium	<	0.33	0.599	1.01	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Uranium-233/234		0.482	0.112	0.0801	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Uranium-235	<	-0.00252	0.0227	0.0497	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Uranium-238		0.425	0.0983	0.0495	pCi/g		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Vanadium		72.4		11.3	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Vinyl Chloride	<			10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Weight of Sample, A&B		37.6		0	mg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Weight of Sample, SR-90		7.2		0	mg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Xylenes (Total)		13.4		10	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048	9/28/1998	Zinc		82.7		4.5	mg/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC048DL1	9/28/1998	Toluene		196		20	ug/kg		6	1950667.6	6631285.6
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,1,1-Trichloroethane	<			10	ug/kg		4	1950679.5	6631276.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,1,2-Trichloroethane	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,1-Dichloroethane	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,1-Dichloroethene	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,2,4-Trichlorobenzene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,2-Dichlorobenzene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,2-Dichloroethane	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,2-Dichloroethene (total)	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,2-Dichloropropane	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,3-Dichlorobenzene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	1,4-Dichlorobenzene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2,4,5-Trichlorophenol	<			958	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2,4,6-Trichlorophenol	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2,4-Dichlorophenol	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2,4-Dimethylphenol	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2,4-Dinitrophenol	<			958	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2,4-Dinitrotoluene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2,6-Dinitrotoluene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2-Butanone		548		10	ug/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2-Chloronaphthalene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2-Chlorophenol	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2-Hexanone	<			10	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2-Methyl-4,6-dinitrophenol	<			958	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2-Methylnaphthalene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	2-Nitrophenol	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	3,3'-Dichlorobenzidine	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	4,4'-DDD		0.51		3.8	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	4,4'-DDE	<			3.8	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	4,4'-DDT		9		3.8	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	4-Bromophenyl Phenyl Ether	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	4-Chloro-3-Methylphenol	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	4-Chloroaniline	<			383	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	4-Chlorophenyl Phenyl Ether	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	4-Methyl-2-Pentanone	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	4-Nitrophenol	<			958	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Acenaphthene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Acenaphthylene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Acetone	<			10	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Actinium-228		0.64	0.168	0.0986	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Aldrin	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	alpha-BHC	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Alpha-Chlordane	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Aluminum		22200		44.6	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Americium-241	<	-0.000698	0.00252	0.0179	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Anthracene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Antimony	<			0.55	mg/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Aroclor-1016	<			38.2	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Aroclor-1221	<			76.4	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Aroclor-1232	<			38.2	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Aroclor-1242	<			38.2	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Aroclor-1248	<			38.2	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Aroclor-1254	<			38.2	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Aroclor-1260	<			38.2	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Arsenic		8.9		2.2	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Barium		241		44.6	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Benzene	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Benzo(a)anthracene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Benzo(a)pyrene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Benzo(b)fluoranthene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Benzo(ghi)perylene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Benzo(k)fluoranthene	<			383	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Beryllium		0.61		1.1	mg/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Beta-BHC	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Bis(2-Chloroethoxy)methane	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Bis(2-Chloroethyl)ether	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	bis(2-Chloroisopropyl)ether	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Bis(2-Ethylhexyl)phthalate	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Bismuth-212		0.35	0.195	0.212	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Bismuth-214	<	0	0.0945	0.11	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Bromodichloromethane	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Bromoform	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Bromomethane	<			10	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Butylbenzylphthalate	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Cadmium	<			0.25	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Calcium		3820		1120	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Carbazole	<			383	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Carbon Disulfide	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Carbon Tetrachloride	<			10	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Carbon-14	<	0.0282	0.0644	0.109	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Cesium-137	<	0.0174	0.0185	0.029	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Chlorobenzene	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Chlorodibromomethane	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Chloroethane	<			10	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Chloroform	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Chloromethane	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Chromium		112		2.2	mg/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Chrysene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Cobalt		25.1		11.2	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Cobalt-60	<	0.00347	0.0188	0.0328	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Copper		50.1		5.6	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Delta-BHC	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Dibenzo(a,h)anthracene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Dibenzofuran	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Dieldrin	<			3.8	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Diethylphthalate	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Dimethylphthalate	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Di-n-Butylphthalate	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Di-n-octylphthalate	<			383	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Endosulfan I	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Endosulfan II	<			3.8	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Endosulfan Sulfate	<			3.8	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Endrin	<			3.8	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Endrin Aldehyde	<			3.8	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Endrin Ketone	<			3.8	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Ethylbenzene		2.86		10	ug/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Fluoranthene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Fluorene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	gamma-Chlordane	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Gross Alpha		12.1	3.77	3.18	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Heptachlor	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Hexachlorobenzene	<			383	ug/kg		4	1950679.5	6631276.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC049	9/28/1998	Hexachlorobutadiene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Hexachlorocyclopentadiene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Hexachloroethane	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Hexavalent Chromium		0.576		0.226	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Indeno(1,2,3-cd)pyrene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Iron		42200		22.3	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Isophorone	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Lead		8.3		0.67	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Lead-210	<	0.679	1.79	2.8	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Lead-212		0.69	0.0894	0.0405	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Lead-214		0.613	0.108	0.0488	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Magnesium		14800		1120	mg/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Manganese		740		3.3	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Mercury		0.1		0.032	mg/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Methoxychlor	<			19.1	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Methylene Chloride		14.4		10	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	m-Nitroaniline	<			958	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Molybdenum		0.37		2.2	mg/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Naphthalene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Nickel		230		8.9	mg/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Nitrate		1.41		1	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Nitrobenzene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	N-Nitrosodiphenylamine	<			383	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	N-Nitrosodipropylamine	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Nonvolatile Beta		12.4	3.56	6.13	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	O-Cresol	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	o-Nitroaniline	<			958	ug/kg	UJ	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	P-Cresol	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Pentachlorophenol	<			958	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Phenanthrene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Phenol	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Plutonium-241	<	0.29	0.198	0.327	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	p-Nitroaniline	<			958	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Potassium		1840		1120	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Potassium-40		12.9	1.6	0.28	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Pyrene	<			383	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Radium-223	<	0.149	0.313	0.486	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Radium-226		0.596	0.0894	0.0364	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Radium-228		0.64	0.168	0.0986	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Selenium		0.99		1.1	mg/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Silver	<			0.45	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Sodium		135		1120	mg/kg	J	4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Strontium-90	<	-0.0256	0.019	0.0312	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Styrene	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Tetrachloroethylene	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Thallium	<			0.89	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Thallium-208		0.233	0.0399	0.0233	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Thorium-228		0.709	0.185	0.0891	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Thorium-230		0.518	0.149	0.0763	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Thorium-232		0.617	0.163	0.022	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Thorium-234	<	0.405	0.869	0.851	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Toxaphene	<			191	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	trans-1,3-Dichloropropene	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Trichloroethene	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Tritium	<	0.564	0.63	1.06	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Uranium-233/234		0.537	0.0786	0.0222	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Uranium-235		0.0284	0.0195	0.0261	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Uranium-238		0.46	0.0718	0.0308	pCi/g		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Vanadium		73.3		11.2	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Vinyl Chloride	<			10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Weight of Sample, A&B		38.2		0	mg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Weight of Sample, SR-90		8.4		0	mg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Xylenes (Total)		11.9		10	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049	9/28/1998	Zinc		83.8		4.5	mg/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC049DL1	9/28/1998	Toluene		106		20	ug/kg		4	1950679.5	6631276.5
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,1,1-Trichloroethane	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,1,2-Trichloroethane	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,1-Dichloroethane	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,1-Dichloroethene	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,2,4-Trichlorobenzene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,2-Dichlorobenzene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,2-Dichloroethane	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,2-Dichloroethene (total)	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,2-Dichloropropane	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,3-Dichlorobenzene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	1,4-Dichlorobenzene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2,4,5-Trichlorophenol	<			992	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2,4,6-Trichlorophenol	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2,4-Dichlorophenol	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2,4-Dimethylphenol	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2,4-Dinitrophenol	<			992	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2,4-Dinitrotoluene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2,6-Dinitrotoluene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2-Butanone		207		10	ug/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2-Chloronaphthalene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2-Chlorophenol	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2-Hexanone	<			10	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2-Methyl-4,6-dinitrophenol	<			992	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2-Methylnaphthalene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	2-Nitrophenol	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	3,3'-Dichlorobenzidine	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	4,4'-DDD	<			4	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	4,4'-DDE	<			4	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	4,4'-DDT		15.4		4	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	4-Bromophenyl Phenyl Ether	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	4-Chloro-3-Methylphenol	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	4-Chloroaniline	<			397	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	4-Chlorophenyl Phenyl Ether	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	4-Methyl-2-Pentanone	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	4-Nitrophenol	<			992	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Acenaphthene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Acenaphthylene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Acetone		10.4		10	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Actinium-228		0.673	0.166	0.102	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Aldrin	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	alpha-BHC	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Alpha-Chlordane	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Aluminum		21700		44.5	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Americium-241	<	0.00981	0.00867	0.0166	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Anthracene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Antimony	<			0.55	mg/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Aroclor-1016	<			39.6	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Aroclor-1221	<			79.1	ug/kg		6	1950679.7	6631285.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC050	9/28/1998	Aroclor-1232	<			39.6	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Aroclor-1242	<			39.6	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Aroclor-1248	<			39.6	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Aroclor-1254	<			39.6	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Aroclor-1260	<			39.6	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Arsenic		8.5		2.2	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Barium		231		44.5	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Benzene	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Benzo(a)anthracene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Benzo(a)pyrene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Benzo(b)fluoranthene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Benzo(ghi)perylene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Benzo(k)fluoranthene	<			397	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Beryllium		0.6		1.1	mg/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Beta-BHC	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Bis(2-Chloroethoxy)methane	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Bis(2-Chloroethyl)ether	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	bis(2-Chloroisopropyl)ether	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Bis(2-Ethylhexyl)phthalate	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Bismuth-212		0.498	0.217	0.203	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Bismuth-214		0.488	0.0885	0.0502	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Bromodichloromethane	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Bromoform	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Bromomethane	<			10	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Butylbenzylphthalate	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Cadmium	<			0.25	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Calcium		3780		1110	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Carbazole	<			397	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Carbon Disulfide	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Carbon Tetrachloride	<			10	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Carbon-14	<	0.0966	0.0828	0.138	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Cesium-137	<	-0.0114	0.0148	0.0243	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Chlorobenzene	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Chlorodibromomethane	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Chloroethane	<			10	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Chloroform	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Chloromethane	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Chromium		111		2.2	mg/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Chrysene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Cobalt		25.9		11.1	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Cobalt-60	<	-0.00753	0.0172	0.0292	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Copper		50.1		5.6	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Delta-BHC	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Dibenzo(a,h)anthracene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Dibenzofuran	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Dieldrin	<			4	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Diethylphthalate	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Dimethylphthalate	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Di-n-Butylphthalate	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Di-n-octylphthalate	<			397	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Endosulfan I	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Endosulfan II	<			4	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Endosulfan Sulfate	<			4	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Endrin	<			4	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Endrin Aldehyde	<			4	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Endrin Ketone	<			4	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Ethylbenzene		1.96		10	ug/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Fluoranthene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Fluorene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	gamma-BHC (Lindane)	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	gamma-Chlordane	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Gross Alpha		8.43	3.2	3.16	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Heptachlor	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Heptachlor Epoxide	<			2	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Hexachlorobenzene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Hexachlorobutadiene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Hexachlorocyclopentadiene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Hexachloroethane	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Hexavalent Chromium		1.04		0.236	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Indeno(1,2,3-cd)pyrene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Iron		41900		22.2	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Isophorone	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Lead		8.5		0.67	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Lead-210	<	2.09	1.82	2.82	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Lead-212		0.706	0.0904	0.0388	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Lead-214		0.619	0.101	0.0466	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Magnesium		14600		1110	mg/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Manganese		800		3.3	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Mercury		0.19		0.034	mg/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Methoxychlor	<			19.8	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Methylene Chloride		12.3		10	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	m-Nitroaniline	<			992	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Molybdenum		0.3		2.2	mg/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Naphthalene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Nickel		236		8.9	mg/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Nitrate	<			1	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Nitrobenzene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	N-Nitrosodiphenylamine	<			397	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	N-Nitrosodipropylamine	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Nonvolatile Beta		15.1	3.47	5.34	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	O-Cresol	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	o-Nitroaniline	<			992	ug/kg	UJ	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	P-Cresol	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Pentachlorophenol	<			992	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Phenanthrene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Phenol	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Plutonium-241		0.345	0.202	0.331	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	p-Nitroaniline	<			992	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Potassium		1920		1110	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Potassium-40		14	1.75	0.266	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Pyrene	<			397	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Radium-223	<	-0.183	0.335	0.475	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Radium-226		0.68	0.0941	0.0448	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Radium-228		0.673	0.166	0.102	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Selenium		1.4		1.1	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Silver	<			0.47	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Sodium		118		1110	mg/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Strontium-90	<	-0.0115	0.0192	0.0335	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Styrene	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Tetrachloroethylene	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Thallium	<			0.88	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Thallium-208		0.225	0.0422	0.0253	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Thorium-228		0.629	0.197	0.114	pCi/g		6	1950679.7	6631285.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC050	9/28/1998	Thorium-230		0.679	0.203	0.096	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Thorium-232		0.639	0.195	0.096	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Thorium-234	<	0.718	0.887	0.794	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Toxaphene	<			198	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	trans-1,3-Dichloropropene	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Trichloroethene	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Tritium	<	0.225	0.616	1.05	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Uranium-233/234		0.487	0.077	0.0159	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Uranium-235		0.0386	0.02	0.0201	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Uranium-238		0.477	0.0758	0.00589	pCi/g		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Vanadium		73.2		11.1	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Vinyl Chloride	<			10	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Weight of Sample, A&B		37		0	mg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Weight of Sample, SR-90		9.2		0	mg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Xylenes (Total)		8.26		10	ug/kg	J	6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050	9/28/1998	Zinc		84.3		4.4	mg/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC050DL1	9/28/1998	Toluene		283		20	ug/kg		6	1950679.7	6631285.3
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,1,1-Trichloroethane	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,1,2-Trichloroethane	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,1-Dichloroethane	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,1-Dichloroethene	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,2,4-Trichlorobenzene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,2-Dichlorobenzene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,2-Dichloroethane	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,2-Dichloroethene (total)	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,2-Dichloropropane	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,3-Dichlorobenzene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	1,4-Dichlorobenzene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2,4,5-Trichlorophenol	<			947	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2,4,6-Trichlorophenol	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2,4-Dichlorophenol	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2,4-Dimethylphenol	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2,4-Dinitrophenol	<			947	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2,4-Dinitrotoluene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2,6-Dinitrotoluene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2-Butanone		48.7		10	ug/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2-Chloronaphthalene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2-Chlorophenol	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2-Hexanone	<			10	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2-Methyl-4,6-dinitrophenol	<			947	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2-Methylnaphthalene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	2-Nitrophenol	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	3,3'-Dichlorobenzidine	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	4,4'-DDD		0.21		3.8	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	4,4'-DDE	<			3.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	4,4'-DDT		9.2		3.8	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	4-Bromophenyl Phenyl Ether	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	4-Chloro-3-Methylphenol	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	4-Chloroaniline	<			379	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	4-Chlorophenyl Phenyl Ether	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	4-Methyl-2-Pentanone	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	4-Nitrophenol	<			947	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Acenaphthene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Acenaphthylene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Acetone	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Actinium-228		0.536	0.142	0.0878	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Aldrin	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	alpha-BHC	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Alpha-Chlordane	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Aluminum		17800		42.5	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Americium-241	<	0.0000157	5.42e-05	0.0208	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Anthracene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Antimony	<			0.52	mg/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Aroclor-1016	<			37.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Aroclor-1221	<			75.5	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Aroclor-1232	<			37.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Aroclor-1242	<			37.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Aroclor-1248	<			37.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Aroclor-1254	<			37.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Aroclor-1260	<			37.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Arsenic		8.5		2.1	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Barium		176		42.5	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Benzene	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Benzo(a)anthracene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Benzo(a)pyrene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Benzo(b)fluoranthene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Benzo(ghi)perylene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Benzo(k)fluoranthene	<			379	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Beryllium		0.47		1.1	mg/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Beta-BHC	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Bis(2-Chloroethoxy)methane	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Bis(2-Chloroethyl)ether	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	bis(2-Chloroisopropyl)ether	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Bis(2-Ethylhexyl)phthalate	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Bismuth-212		0.318	0.177	0.171	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Bismuth-214		0.499	0.091	0.0441	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Bromodichloromethane	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Bromoform	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Bromomethane	<			10	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Butylbenzylphthalate	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Cadmium	<			0.24	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Calcium		4540		1060	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Carbazole	<			379	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Carbon Disulfide	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Carbon Tetrachloride	<			10	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Carbon-14		0.126	0.07	0.115	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Cesium-137	<	-0.00718	0.014	0.0235	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Chlorobenzene	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Chlorodibromomethane	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Chloroethane	<			10	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Chloroform	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Chloromethane	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Chromium		144		2.1	mg/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Chrysene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Cobalt		23.9		10.6	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Cobalt-60	<	-0.00663	0.0178	0.0261	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Copper		40.5		5.3	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Delta-BHC	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Dibenzo(a,h)anthracene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Dibenzofuran	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Dieldrin	<			3.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Diethylphthalate	<			379	ug/kg		6	1950696.3	6631275.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC051	9/28/1998	Dimethylphthalate	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Di-n-Butylphthalate	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Di-n-octylphthalate	<			379	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Endosulfan I	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Endosulfan II	<			3.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Endosulfan Sulfate	<			3.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Endrin	<			3.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Endrin Aldehyde	<			3.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Endrin Ketone	<			3.8	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Ethylbenzene	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Fluoranthene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Fluorene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	gamma-Chlordane	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Gross Alpha		6.71	2.97	3.89	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Heptachlor	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Heptachlor Epoxide	<			1.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Hexachlorobenzene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Hexachlorobutadiene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Hexachlorocyclopentadiene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Hexachloroethane	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Hexavalent Chromium		0.633		0.226	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Indeno(1,2,3-cd)pyrene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Iron		39500		21.2	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Isophorone	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Lead		7.5		0.64	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Lead-210	<	1.91	1.56	2.49	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Lead-212		0.631	0.0821	0.0371	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Lead-214		0.569	0.0938	0.0444	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Magnesium		24200		1060	mg/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Manganese		680		3.2	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Mercury		2.3		0.074	mg/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Methoxychlor	<			18.9	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Methylene Chloride		11.7		10	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	m-Nitroaniline	<			947	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Molybdenum		0.23		2.1	mg/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Naphthalene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Nickel		262		8.5	mg/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Nitrate		31		1	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Nitrobenzene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	N-Nitrosodiphenylamine	<			379	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	N-Nitrosodipropylamine	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Nonvolatile Beta		10.4	3.1	5.34	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	O-Cresol	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	o-Nitroaniline	<			947	ug/kg	UJ	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	P-Cresol	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Pentachlorophenol	<			947	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Phenanthrene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Phenol	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Plutonium-241	<	0.113	0.166	0.281	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	p-Nitroaniline	<			947	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Potassium		1410		1060	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Potassium-40		13.1	1.61	0.226	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Pyrene	<			379	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Radium-223	<	-0.155	0.263	0.426	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Radium-226		0.559	0.0794	0.0304	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Radium-228		0.536	0.142	0.0878	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Selenium		0.84		1.1	mg/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Silver	<			0.44	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Sodium		151		1060	mg/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Strontium-90	<	-0.0371	0.0179	0.0325	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Styrene	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Tetrachloroethylene	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Thallium		0.87		2.1	mg/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Thallium-208		0.212	0.0384	0.0221	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Thorium-228		0.616	0.221	0.133	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Thorium-230		0.496	0.183	0.0316	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Thorium-232		0.38	0.153	0.0316	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Thorium-234	<	0.313	0.698	0.758	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Toxaphene	<			189	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	trans-1,3-Dichloropropene	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Trichloroethene	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Tritium	<	-0.224	0.58	1	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Uranium-233/234		0.413	0.0666	0.0207	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Uranium-235	<	0.0179	0.0161	0.0231	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Uranium-238		0.375	0.0625	0.0207	pCi/g		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Vanadium		65.6		10.6	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Vinyl Chloride	<			10	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Weight of Sample, A&B		39.6		0	mg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Weight of Sample, SR-90		10.5		0	mg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Xylenes (Total)		2.28		10	ug/kg	J	6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051	9/28/1998	Zinc		74.9		4.2	mg/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC051DL1	9/28/1998	Toluene		101		20	ug/kg		6	1950696.3	6631275.1
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,1,1-Trichloroethane	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,1,2-Trichloroethane	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,1-Dichloroethane	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,1-Dichloroethene	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,2,4-Trichlorobenzene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,2-Dichlorobenzene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,2-Dichloroethane	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,2-Dichloroethene (total)	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,2-Dichloropropane	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,3-Dichlorobenzene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	1,4-Dichlorobenzene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2,4,5-Trichlorophenol	<			969	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2,4,6-Trichlorophenol	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2,4-Dichlorophenol	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2,4-Dimethylphenol	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2,4-Dinitrophenol	<			969	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2,4-Dinitrotoluene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2,6-Dinitrotoluene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2-Chloronaphthalene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2-Chlorophenol	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2-Hexanone	<			10	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2-Methyl-4,6-dinitrophenol	<			969	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2-Methylnaphthalene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	2-Nitrophenol	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	3,3'-Dichlorobenzidine	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	4,4'-DDD	<			3.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	4,4'-DDE	<			3.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	4,4'-DDT		6.2		3.9	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	4-Bromophenyl Phenyl Ether	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	4-Chloro-3-Methylphenol	<			388	ug/kg		4	1950695.5	6631283.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC052	9/28/1998	4-Chloroaniline	<			388	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	4-Methyl-2-Pentanone	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	4-Nitrophenol	<			969	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Acenaphthene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Acenaphthylene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Acetone		10.4		10	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Actinium-228		0.684	0.142	0.0728	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Aldrin	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	alpha-BHC	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Alpha-Chlordane	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Aluminum		17700		45.6	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Americium-241	<	0.000492	0.00159	0.022	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Anthracene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Antimony	<			0.56	mg/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Aroclor-1016	<			38.6	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Aroclor-1221	<			77.3	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Aroclor-1232	<			38.6	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Aroclor-1242	<			38.6	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Aroclor-1248	<			38.6	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Aroclor-1254	<			38.6	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Aroclor-1260	<			38.6	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Arsenic		8.1		2.3	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Barium		186		45.6	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Benzene	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Benzo(a)anthracene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Benzo(a)pyrene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Benzo(b)fluoranthene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Benzo(ghi)perylene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Benzo(k)fluoranthene	<			388	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Beryllium		0.48		1.1	mg/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Beta-BHC	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Bis(2-Chloroethoxy)methane	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Bis(2-Chloroethyl)ether	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	bis(2-Chloroisopropyl)ether	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Bismuth-212		0.446	0.262	0.155	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Bismuth-214		0.535	0.0911	0.0408	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Bromodichloromethane	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Bromoform	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Bromomethane	<			10	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Butylbenzylphthalate	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Cadmium	<			0.26	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Calcium		4730		1140	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Carbazole	<			388	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Carbon Disulfide	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Carbon Tetrachloride	<			10	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Carbon-14	<	0.064	0.072	0.121	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Cesium-137	<	-0.000954	0.013	0.0191	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Chlorobenzene	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Chlorodibromomethane	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Chloroethane	<			10	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Chloroform	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Chloromethane	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Chromium		146		2.3	mg/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Chrysene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Cobalt		24.2		11.4	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Cobalt-60	<	0.00575	0.014	0.0243	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Copper		41.6		5.7	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Delta-BHC	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Dibenzo(a,h)anthracene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Dibenzofuran	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Dieldrin	<			3.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Diethylphthalate	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Dimethylphthalate	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Di-n-Butylphthalate	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Di-n-octylphthalate	<			388	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Endosulfan I	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Endosulfan II	<			3.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Endosulfan Sulfate	<			3.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Endrin	<			3.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Endrin Aldehyde	<			3.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Endrin Ketone	<			3.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Ethylbenzene		2.46		10	ug/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Fluoranthene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Fluorene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	gamma-Chlordane	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Gross Alpha		7.23	3.52	5.5	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Heptachlor	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Hexachlorobenzene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Hexachlorobutadiene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Hexachlorocyclopentadiene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Hexachloroethane	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Hexavalent Chromium		1.06		0.23	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Iron		38700		22.8	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Isophorone	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Lead		7.5		0.68	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Lead-210	<	0.212	1.11	0.952	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Lead-212		0.667	0.0804	0.0311	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Lead-214		0.596	0.0846	0.0393	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Magnesium		21300		1140	mg/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Manganese		700		3.4	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Mercury		0.27		0.037	mg/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Methoxychlor	<			19.3	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Methylene Chloride		13.6		10	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	m-Nitroaniline	<			969	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Molybdenum		0.36		2.3	mg/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Naphthalene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Nickel		252		9.1	mg/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Nitrate		49.3		1	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Nitrobenzene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	N-Nitrosodiphenylamine	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	N-Nitrosodipropylamine	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Nonvolatile Beta		17.7	3.61	5.31	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	O-Cresol	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	o-Nitroaniline	<			969	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	P-Cresol	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Pentachlorophenol	<			969	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Phenanthrene	<			388	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Phenol	<			388	ug/kg		4	1950695.5	6631283.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC052	9/28/1998	Plutonium-241	<	0.122	0.191	0.323	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	p-Nitroaniline	<			969	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Potassium		1660		1140	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Potassium-40		14.7	1.58	0.202	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Pyrene	<			388	ug/kg	UJ	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Radium-223	<	0.0589	0.242	0.363	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Radium-226		0.673	0.0931	0.0461	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Radium-228		0.684	0.142	0.0728	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Selenium		0.99		1.1	mg/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Silver		0.75		2.2	mg/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Sodium		143		1140	mg/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Strontium-90	<	0.00787	0.0171	0.029	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Styrene	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Tetrachloroethylene	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Thallium	<			0.91	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Thallium-208		0.2	0.0352	0.0196	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Thorium-228		0.433	0.189	0.149	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Thorium-230		0.553	0.212	0.0903	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Thorium-232		0.388	0.17	0.113	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Thorium-234		0.918	0.507	0.49	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Toxaphene	<			193	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	trans-1,3-Dichloropropene	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Trichloroethene	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Tritium	<	-0.0364	0.615	1.06	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Uranium-233/234		0.492	0.074	0.02	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Uranium-235		0.0237	0.0129	0.00508	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Uranium-238		0.448	0.0697	0.0223	pCi/g		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Vanadium		65.3		11.4	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Vinyl Chloride	<			10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Weight of Sample, A&B		42.5		0	mg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Weight of Sample, SR-90		10.5		0	mg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Xylenes (Total)		10.3		10	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052	9/28/1998	Zinc		75.3		4.6	mg/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052DL1	9/28/1998	2-Butanone		80.8		20	ug/kg	J	4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC052DL1	9/28/1998	Toluene		106		20	ug/kg		4	1950695.5	6631283.7
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,1,1-Trichloroethane	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,1,2-Trichloroethane	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,1-Dichloroethane	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,1-Dichloroethene	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,2,4-Trichlorobenzene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,2-Dichlorobenzene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,2-Dichloroethane	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,2-Dichloroethene (total)	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,2-Dichloropropane	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,3-Dichlorobenzene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	1,4-Dichlorobenzene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2,4,5-Trichlorophenol	<			906	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2,4,6-Trichlorophenol	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2,4-Dichlorophenol	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2,4-Dimethylphenol	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2,4-Dinitrophenol	<			906	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2,4-Dinitrotoluene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2,6-Dinitrotoluene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2-Butanone		316		10	ug/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2-Chloronaphthalene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2-Chlorophenol	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2-Hexanone	<			10	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2-Methyl-4,6-dinitrophenol	<			906	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2-Methylnaphthalene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	2-Nitrophenol	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	3,3'-Dichlorobenzidine	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	4,4'-DDD		0.37		3.6	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	4,4'-DDE		0.5		3.6	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	4,4'-DDT		5.4		3.6	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	4-Bromophenyl Phenyl Ether	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	4-Chloro-3-Methylphenol	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	4-Chloroaniline	<			362	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	4-Chlorophenyl Phenyl Ether	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	4-Methyl-2-Pentanone	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	4-Nitrophenol	<			906	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Acenaphthene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Acenaphthylene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Acetone		9.52		10	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Actinium-228		0.473	0.12	0.0679	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Aldrin	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	alpha-BHC	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Alpha-Chlordane	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Aluminum		13400		40.2	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Americium-241	<	-0.00732	0.0278	0.0249	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Anthracene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Antimony	<			0.49	mg/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Aroclor-1016	<			36.1	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Aroclor-1221	<			72.2	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Aroclor-1232	<			36.1	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Aroclor-1242	<			36.1	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Aroclor-1248	<			36.1	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Aroclor-1254	<			36.1	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Aroclor-1260	<			36.1	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Arsenic		8.2		2	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Barium		154		40.2	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Benzene	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Benzo(a)anthracene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Benzo(a)pyrene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Benzo(b)fluoranthene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Benzo(ghi)perylene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Benzo(k)fluoranthene	<			362	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Beryllium		0.39		1	mg/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Beta-BHC	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Bis(2-Chloroethoxy)methane	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Bis(2-Chloroethyl)ether	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	bis(2-Chloroisopropyl)ether	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Bis(2-Ethylhexyl)phthalate	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Bismuth-212		0.396	0.184	0.138	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Bismuth-214		0.45	0.0748	0.035	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Bromodichloromethane	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Bromoform	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Bromomethane	<			10	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Butylbenzylphthalate	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Cadmium	<			0.23	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Calcium		4630		1010	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Carbazole	<			362	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Carbon Disulfide	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Carbon Tetrachloride	<			10	ug/kg	UJ	4	1950710.1	6631277.2

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC053	9/28/1998	Carbon-14	<	0.1	0.0716	0.119	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Cesium-137	<	-0.0142	0.0108	0.0173	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Chlorobenzene	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Chlorodibromomethane	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Chloroethane	<			10	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Chloroform	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Chloromethane	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Chromium		128		2	mg/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Chrysene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Cobalt		24		10.1	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Cobalt-60	<	0.00406	0.0121	0.0209	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Copper		31.9		5	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Delta-BHC	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Dibenzo(a,h)anthracene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Dibenzofuran	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Dieldrin	<			3.6	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Diethylphthalate	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Dimethylphthalate	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Di-n-Butylphthalate	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Di-n-octylphthalate	<			362	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Endosulfan I	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Endosulfan II	<			3.6	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Endosulfan Sulfate	<			3.6	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Endrin	<			3.6	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Endrin Aldehyde	<			3.6	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Endrin Ketone	<			3.6	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Ethylbenzene		1.85		10	ug/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Fluoranthene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Fluorene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	gamma-Chlordane	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Gross Alpha		7.25	2.74	1.69	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Heptachlor	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Heptachlor Epoxide	<			1.8	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Hexachlorobenzene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Hexachlorobutadiene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Hexachlorocyclopentadiene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Hexachloroethane	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Hexavalent Chromium		0.248		0.216	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Indeno(1,2,3-cd)pyrene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Iron		34900		20.1	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Isophorone	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Lead		6.6		0.6	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Lead-210		0.931	1.38	0.884	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Lead-212		0.57	0.0698	0.0281	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Lead-214		0.528	0.0758	0.034	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Magnesium		28800		1010	mg/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Manganese		625		3	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Mercury		0.5		0.029	mg/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Methoxychlor		9.6		18	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Methylene Chloride		13.2		10	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	m-Nitroaniline	<			906	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Molybdenum		0.29		2	mg/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Naphthalene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Nickel		314		8	mg/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Nitrate		0.81		1	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Nitrobenzene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	N-Nitrosodiphenylamine	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	N-Nitrosodipropylamine	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Nonvolatile Beta		10.3	2.95	4.86	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	O-Cresol	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	o-Nitroaniline	<			906	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	P-Cresol	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Pentachlorophenol	<			906	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Phenanthrene	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Phenol	<			362	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Plutonium-241	<	0.136	0.183	0.308	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	p-Nitroaniline	<			906	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Potassium		1050		1010	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Potassium-40		14.5	1.52	0.178	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Pyrene	<			362	ug/kg	UJ	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Radium-223	<	0.11	0.216	0.332	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Radium-226		0.497	0.0729	0.0271	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Radium-228		0.473	0.12	0.0679	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Selenium		0.67		1	mg/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Silver	<			2.1	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Sodium		141		1010	mg/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Strontium-90	<	0.00316	0.0195	0.0308	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Styrene	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Tetrachloroethylene	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Thallium	<			0.8	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Thallium-208		0.19	0.0335	0.0174	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Thorium-228		0.528	0.162	0.0881	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Thorium-230		0.4	0.133	0.0723	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Thorium-232		0.4	0.131	0.0439	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Thorium-234		0.82	0.71	0.46	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Toxaphene	<			180	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	trans-1,3-Dichloropropene	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Trichloroethene	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Tritium	<	-0.0406	0.552	0.944	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Uranium-233/234		0.357	0.068	0.0274	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Uranium-235	<	0.013	0.0154	0.0237	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Uranium-238		0.333	0.0642	0.0187	pCi/g		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Vanadium		53.8		10.1	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Vinyl Chloride	<			10	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Weight of Sample, A&B		41.7		0	mg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Weight of Sample, SR-90		9.2		0	mg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Xylenes (Total)		8.65		10	ug/kg	J	4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053	9/28/1998	Zinc		64.1		4	mg/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC053DL1	9/28/1998	Toluene		58.8		20	ug/kg		4	1950710.1	6631277.2
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,1,1-Trichloroethane	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,1,2,2-Tetrachloroethane	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,1,2-Trichloroethane	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,1-Dichloroethane	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,1-Dichloroethene	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,2,4-Trichlorobenzene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,2-Dichlorobenzene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,2-Dichloroethane	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,2-Dichloroethene (total)	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,2-Dichloropropane	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,3-Dichlorobenzene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	1,4-Dichlorobenzene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2,4,5-Trichlorophenol	<			969	ug/kg		6	1950722.4	6631277.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC054	9/28/1998	2,4,6-Trichlorophenol	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2,4-Dichlorophenol	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2,4-Dimethylphenol	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2,4-Dinitrophenol	<			969	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2,4-Dinitrotoluene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2,6-Dinitrotoluene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2-Butanone		357		20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2-Chloronaphthalene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2-Chlorophenol	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2-Hexanone	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2-Methyl-4,6-dinitrophenol	<			969	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2-Methylnaphthalene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	2-Nitrophenol	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	3,3'-Dichlorobenzidine	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	4,4'-DDD		0.46		3.9	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	4,4'-DDE	<			3.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	4,4'-DDT		6		3.9	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	4-Bromophenyl Phenyl Ether	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	4-Chloro-3-Methylphenol	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	4-Chloroaniline	<			388	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	4-Methyl-2-Pentanone	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	4-Nitrophenol	<			969	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Acenaphthene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Acenaphthylene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Acetone		21.9		20	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Actinium-228		0.696	0.158	0.103	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Aldrin	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	alpha-BHC	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Alpha-Chlordane	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Aluminum		19900		45.2	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Americium-241	<	0.0015	0.00434	0.024	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Anthracene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Antimony	<			0.55	mg/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Aroclor-1016	<			38.6	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Aroclor-1221	<			77.3	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Aroclor-1232	<			38.6	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Aroclor-1242	<			38.6	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Aroclor-1248	<			38.6	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Aroclor-1254	<			38.6	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Aroclor-1260	<			38.6	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Arsenic		8.3		2.2	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Barium		188		45.2	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Benzene	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Benzo(a)anthracene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Benzo(a)pyrene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Benzo(b)fluoranthene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Benzo(ghi)perylene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Benzo(k)fluoranthene	<			388	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Beryllium		0.55		1.1	mg/kg	J	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Beta-BHC	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Bis(2-Chloroethoxy)methane	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Bis(2-Chloroethyl)ether	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	bis(2-Chloroisopropyl)ether	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Bismuth-212		0.684	0.277	0.208	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Bismuth-214		0.587	0.101	0.0488	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Bromodichloromethane	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Bromoform	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Bromomethane	<			20	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Butylbenzylphthalate	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Cadmium	<			0.26	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Calcium		2890		1130	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Carbazole	<			388	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Carbon Disulfide	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Carbon Tetrachloride	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Carbon-14	<	0.029	0.0661	0.112	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Cesium-137	<	-0.0132	0.015	0.0247	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Chlorobenzene	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Chlorodibromomethane	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Chloroethane	<			20	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Chloroform	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Chloromethane	<			20	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Chromium		108		2.2	mg/kg	J	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Chrysene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	cis-1,3-Dichloropropylene	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Cobalt		24.3		11.3	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Cobalt-60	<	0.00569	0.0174	0.0321	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Copper		47.6		5.6	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Delta-BHC	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Dibenzo(a,h)anthracene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Dibenzofuran	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Dieldrin	<			3.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Diethylphthalate	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Dimethylphthalate	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Di-n-Butylphthalate	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Di-n-octylphthalate	<			388	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Endosulfan I	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Endosulfan II	<			3.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Endosulfan Sulfate	<			3.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Endrin	<			3.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Endrin Aldehyde	<			3.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Endrin Ketone	<			3.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Ethylbenzene		1.23		20	ug/kg	J	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Fluoranthene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Fluorene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	gamma-Chlordane	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Gross Alpha		7.35	2.98	3.39	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Heptachlor	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Heptachlor Epoxide	<			1.9	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Hexachlorobenzene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Hexachlorobutadiene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Hexachlorocyclopentadiene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Hexachloroethane	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Hexavalent Chromium		0.499		0.232	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Iron		39900		22.6	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Isophorone	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Lead		8.2		0.68	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Lead-210	<	1.81	1.64	3.03	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Lead-212		0.671	0.087	0.0396	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Lead-214		0.616	0.104	0.0499	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Magnesium		20100		1130	mg/kg	J	6	1950722.4	6631277.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC054	9/28/1998	Manganese		672		3.4	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Mercury		0.12		0.038	mg/kg	J	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Methoxychlor	<			19.3	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Methylene Chloride		26.1		20	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	m-Nitroaniline	<			969	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Molybdenum		0.24		2.2	mg/kg	J	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Naphthalene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Nickel		236		9	mg/kg	J	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Nitrate		118		1	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Nitrobenzene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	N-Nitrosodiphenylamine	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	N-Nitrosodipropylamine	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Nonvolatile Beta		11	3.09	4.99	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	O-Cresol	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	o-Nitroaniline	<			969	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	P-Cresol	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Pentachlorophenol	<			969	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Phenanthrene	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Phenol	<			388	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Plutonium-241	<	0.166	0.214	0.36	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	p-Nitroaniline	<			969	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Potassium		1440		1130	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Potassium-40		13.6	1.56	0.273	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Pyrene	<			388	ug/kg	UJ	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Radium-223	<	0.0516	0.294	0.496	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Radium-226		0.608	0.0979	0.0303	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Radium-228		0.696	0.158	0.103	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Selenium	<			0.54	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Silver		0.75		2.2	mg/kg	J	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Sodium		149		1130	mg/kg	J	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Strontium-90	<	0.0123	0.0211	0.033	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Styrene	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Tetrachloroethylene	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Thallium	<			0.9	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Thallium-208		0.224	0.041	0.028	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Thorium-228		0.608	0.22	0.106	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Thorium-230		0.421	0.167	0.0324	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Thorium-232		0.518	0.192	0.0324	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Thorium-234	<	0.426	0.779	0.841	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Toluene		370		20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Toxaphene	<			193	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	trans-1,3-Dichloropropene	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Trichloroethene	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Tritium	<	-0.329	0.61	1.06	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Uranium-233/234		0.435	0.0724	0.0165	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Uranium-235	<	0.0159	0.0133	0.0165	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Uranium-238		0.38	0.0664	0.0165	pCi/g		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Vanadium		65.6		11.3	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Vinyl Chloride	<			20	ug/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Weight of Sample, A&B		38		0	mg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Weight of Sample, SR-90		9		0	mg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Xylenes (Total)		7.17		20	ug/kg	J	6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC054	9/28/1998	Zinc		78.8		4.5	mg/kg		6	1950722.4	6631277.8
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,1,1-Trichloroethane	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,1,2,2-Tetrachloroethane	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,1,2-Trichloroethane	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,1-Dichloroethane	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,1-Dichloroethene	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,2,4-Trichlorobenzene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,2-Dichlorobenzene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,2-Dichloroethane	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,2-Dichloroethene (total)	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,2-Dichloropropane	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,3-Dichlorobenzene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	1,4-Dichlorobenzene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2,4,5-Trichlorophenol	<			936	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2,4,6-Trichlorophenol	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2,4-Dichlorophenol	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2,4-Dimethylphenol	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2,4-Dinitrophenol	<			936	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2,4-Dinitrotoluene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2,6-Dinitrotoluene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2-Butanone	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2-Chloronaphthalene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2-Chlorophenol	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2-Hexanone	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2-Methyl-4,6-dinitrophenol	<			936	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2-Methylnaphthalene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	2-Nitrophenol	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	3,3'-Dichlorobenzidine	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	4,4'-DDE		0.48		3.7	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	4-Bromophenyl Phenyl Ether	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	4-Chloro-3-Methylphenol	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	4-Chloroaniline	<			374	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	4-Chlorophenyl Phenyl Ether	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	4-Methyl-2-Pentanone	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	4-Nitrophenol	<			936	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Acenaphthene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Acenaphthylene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Actinium-228		0.583	0.128	0.0634	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Aldrin	<			1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	alpha-BHC	<			1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Alpha-Chlordane		1.9		1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Americium-241	<	0.00846	0.00762	0.0152	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Anthracene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Antimony	<			0.53	mg/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Aroclor-1016	<			37.3	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Aroclor-1221	<			74.6	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Aroclor-1232	<			37.3	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Aroclor-1242	<			37.3	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Aroclor-1248	<			37.3	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Aroclor-1254	<			37.3	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Aroclor-1260	<			37.3	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Benzene	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Benzo(a)anthracene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Benzo(a)pyrene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Benzo(b)fluoranthene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Benzo(ghi)perylene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Benzo(k)fluoranthene	<			374	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Beta-BHC	<			1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Bis(2-Chloroethoxy)methane	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Bis(2-Chloroethyl)ether	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	bis(2-Chloroisopropyl)ether	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Bis(2-Ethylhexyl)phthalate	<			374	ug/kg		5	1950740.9	6631282.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC055	9/28/1998	Bromodichloromethane	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Bromoform	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Bromomethane	<			20	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Butylbenzylphthalate	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Cadmium	<			0.24	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Calcium		4890		1070	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Carbazole	<			374	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Carbon Disulfide	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Carbon Tetrachloride	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Carbon-14	<	0.0435	0.0676	0.115	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Cesium-137	<	-0.00231	0.0113	0.0168	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Chlorobenzene	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Chlorodibromomethane	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Chloroethane	<			20	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Chloroform	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Chloromethane	<			20	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Chromium		119		2.1	mg/kg	J	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Chrysene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	cis-1,3-Dichloropropylene	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Cobalt-60	<	0.00685	0.0111	0.0195	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Delta-BHC	<			1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Dibenzo(a,h)anthracene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Dibenzofuran	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Dieldrin	<			3.7	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Diethylphthalate	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Dimethylphthalate	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Di-n-Butylphthalate	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Di-n-octylphthalate	<			374	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Endosulfan I	<			1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Endosulfan II	<			3.7	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Endosulfan Sulfate	<			3.7	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Endrin	<			3.7	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Endrin Aldehyde	<			3.7	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Endrin Ketone	<			3.7	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Fluoranthene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Fluorene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	gamma-Chlordane		2		1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Heptachlor	<			1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Heptachlor Epoxide	<			1.9	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Hexachlorobenzene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Hexachlorobutadiene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Hexachlorocyclopentadiene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Hexachloroethane	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Indeno(1,2,3-cd)pyrene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Isophorone	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Lead-210	<	0.276	0.776	0.812	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Lead-212		0.597	0.0708	0.0247	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Magnesium		21300		1070	mg/kg	J	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Manganese		550		3.2	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Mercury		0.73		0.037	mg/kg	J	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Methoxychlor	<			18.7	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	m-Nitroaniline	<			936	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Naphthalene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Nickel		217		8.6	mg/kg	J	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Nitrate	<			1	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Nitrobenzene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	N-Nitrosodiphenylamine	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	N-Nitrosodipropylamine	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	O-Cresol	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	o-Nitroaniline	<			936	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	P-Cresol	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Pentachlorophenol	<			936	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Phenanthrene	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Phenol	<			374	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Plutonium-241	<	0.215	0.196	0.328	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	p-Nitroaniline	<			936	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Pyrene	<			374	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Radium-223	<	-0.0258	0.194	0.295	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Radium-228		0.583	0.128	0.0634	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Silver	<			0.44	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Strontium-90	<	0.00154	0.0172	0.0295	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Styrene	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Tetrachloroethylene	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Thallium	<			0.85	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Thorium-228		0.453	0.158	0.118	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Thorium-230		0.469	0.154	0.059	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Thorium-232		0.388	0.135	0.0485	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Toxaphene	<			187	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	trans-1,3-Dichloropropene	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Trichloroethene	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Tritium	<	0.517	0.585	0.985	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Uranium-233/234		0.422	0.0742	0.0263	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Uranium-235		0.0259	0.0185	0.0228	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Uranium-238		0.403	0.0714	0.018	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Vinyl Chloride	<			20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Weight of Sample, A&B		38.5		0	mg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Weight of Sample, SR-90		10.5		0	mg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC055	9/28/1998	Xylenes (Total)		5.54		20	ug/kg	J	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	4,4'-DDD		0.85		3.9	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	4,4'-DDT		10.2		3.9	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Acetone		18.5		20	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Aluminum		19100		43.9	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Arsenic		8		2.2	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Barium		200		43.9	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Beryllium		0.53		1.1	mg/kg	J	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Bismuth-212		0.312	0.18	0.128	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Bismuth-214		0.496	0.0741	0.0313	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Cobalt		20.7		11	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Copper		43.1		5.5	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Ethylbenzene		1.14		20	ug/kg	J	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Gross Alpha		6.74	3.3	5.24	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Hexavalent Chromium		0.29		0.232	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Iron		38800		21.9	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Lead		7.7		0.66	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Lead-214		0.587	0.0799	0.0302	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Methylene Chloride		29.3		20	ug/kg	UJ	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Molybdenum		0.29		2.2	mg/kg	J	5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Nonvolatile Beta		10.7	3.25	5.67	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Potassium		1700		1100	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Potassium-40		13.7	1.44	0.15	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Radium-226		0.575	0.0834	0.0292	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Selenium		1.2		1.1	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Sodium		110		1100	mg/kg	J	5	1950740.9	6631282.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC056	9/28/1998	Thallium-208		0.178	0.033	0.0157	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Thorium-232		0.244	0.162	0.138	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Thorium-234		0.593	0.426	0.429	pCi/g		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Toluene		438		20	ug/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Vanadium		67.8		11	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC056	9/28/1998	Zinc		75.5		4.4	mg/kg		5	1950740.9	6631282.1
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,1,1-Trichloroethane	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,1,2,2-Tetrachloroethane	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,1,2-Trichloroethane	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,1-Dichloroethane	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,1-Dichloroethene	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,2,4-Trichlorobenzene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,2-Dichlorobenzene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,2-Dichloroethane	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,2-Dichloroethene (total)	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,2-Dichloropropane	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,3-Dichlorobenzene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	1,4-Dichlorobenzene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2,4,5-Trichlorophenol	<			969	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2,4,6-Trichlorophenol	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2,4-Dichlorophenol	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2,4-Dimethylphenol	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2,4-Dinitrophenol	<			969	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2,4-Dinitrotoluene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2,6-Dinitrotoluene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2-Butanone	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2-Chloronaphthalene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2-Chlorophenol	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2-Hexanone	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2-Methyl-4,6-dinitrophenol	<			969	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2-Methylnaphthalene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	2-Nitrophenol	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	3,3'-Dichlorobenzidine	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	4,4'-DDD		0.82		3.9	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	4,4'-DDE	<			3.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	4,4'-DDT		10.4		3.9	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	4-Bromophenyl Phenyl Ether	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	4-Chloro-3-Methylphenol	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	4-Chloroaniline	<			388	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	4-Methyl-2-Pentanone	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	4-Nitrophenol	<			969	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Acenaphthene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Acenaphthylene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Acetone	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Actinium-228		0.704	0.159	0.0901	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Aldrin	<			1.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	alpha-BHC	<			1.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Alpha-Chlordane		1.3		1.9	ug/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Aluminum		15000		44.7	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Americium-241	<	-0.0014	0.00798	0.0211	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Anthracene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Antimony	<			0.55	mg/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Aroclor-1016	<			38.6	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Aroclor-1221	<			77.3	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Aroclor-1232	<			38.6	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Aroclor-1242	<			38.6	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Aroclor-1248	<			38.6	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Aroclor-1254	<			38.6	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Aroclor-1260	<			38.6	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Arsenic		8.6		2.2	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Barium		163		44.7	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Benzene	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Benzo(a)anthracene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Benzo(a)pyrene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Benzo(b)fluoranthene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Benzo(ghi)perylene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Benzo(k)fluoranthene	<			388	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Beryllium		0.46		1.1	mg/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Beta-BHC	<			1.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Bis(2-Chloroethoxy)methane	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Bis(2-Chloroethyl)ether	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	bis(2-Chloroisopropyl)ether	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Bismuth-212		0.385	0.186	0.218	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Bismuth-214		0.508	0.0842	0.0462	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Bromodichloromethane	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Bromoform	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Bromomethane	<			20	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Butylbenzylphthalate	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Cadmium	<			0.25	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Calcium		5170		1120	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Carbazole	<			388	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Carbon Disulfide	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Carbon Tetrachloride	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Carbon-14		0.155	0.0717	0.118	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Cesium-137	<	-0.00178	0.0145	0.0253	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Chlorobenzene	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Chlorodibromomethane	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Chloroethane	<			20	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Chloroform	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Chloromethane	<			20	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Chromium		72.2		2.2	mg/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Chrysene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	cis-1,3-Dichloropropylene	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Cobalt		17.3		11.2	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Cobalt-60	<	0.00402	0.0171	0.0312	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Copper		36.5		5.6	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Delta-BHC	<			1.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Dibenzo(a,h)anthracene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Dibenzofuran	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Dieldrin	<			3.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Diethylphthalate	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Dimethylphthalate	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Di-n-Butylphthalate	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Di-n-octylphthalate	<			388	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Endosulfan I	<			1.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Endosulfan II	<			3.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Endosulfan Sulfate	<			3.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Endrin	<			3.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Endrin Aldehyde	<			3.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Endrin Ketone	<			3.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Ethylbenzene	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Fluoranthene	<			388	ug/kg		4	1950740.1	6631286.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC057	9/28/1998	Fluorene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	gamma-Chlordane		1.3		1.9	ug/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Gross Alpha		7.29	2.9	3.25	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Heptachlor	<			1.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Hexachlorobenzene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Hexachlorobutadiene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Hexachlorocyclopentadiene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Hexachloroethane	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Hexavalent Chromium		0.288		0.23	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Iron		31500		22.4	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Isophorone	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Lead		8.4		0.67	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Lead-210	<	1.93	1.78	3.01	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Lead-212		0.745	0.0932	0.0373	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Lead-214		0.581	0.0991	0.0488	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Magnesium		14100		1120	mg/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Manganese		578		3.4	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Mercury		0.45		0.038	mg/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Methoxychlor	<			19.3	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Methylene Chloride		26.5		20	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	m-Nitroaniline	<			969	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Molybdenum		0.34		2.2	mg/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Naphthalene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Nickel		126		8.9	mg/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Nitrate	<			1	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Nitrobenzene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	N-Nitrosodiphenylamine	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	N-Nitrosodipropylamine	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Nonvolatile Beta		16.4	3.42	5.17	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	O-Cresol	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	o-Nitroaniline	<			969	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	P-Cresol	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Pentachlorophenol	<			969	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Phenanthrene	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Phenol	<			388	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Plutonium-241	<	0.15	0.191	0.321	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	p-Nitroaniline	<			969	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Potassium		1450		1120	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Potassium-40		15.2	1.72	0.27	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Pyrene	<			388	ug/kg	UJ	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Radium-223	<	0.0317	0.312	0.469	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Radium-226		0.538	0.0817	0.0318	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Radium-228		0.704	0.159	0.0901	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Selenium		0.99		1.1	mg/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Silver	<			0.46	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Sodium		111		1120	mg/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Strontium-90	<	-0.00875	0.0206	0.0357	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Styrene	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Tetrachloroethylene	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Thallium		1.4		2.2	mg/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Thallium-208		0.171	0.0389	0.0262	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Thorium-228		0.541	0.239	0.134	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Thorium-230		0.525	0.229	0.0947	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Thorium-232		0.316	0.163	0.0803	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Thorium-234	<	0.426	0.765	0.827	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Toluene		204		20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Toxaphene	<			193	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	trans-1,3-Dichloropropene	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Trichloroethene	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Tritium	<	0.261	0.638	1.09	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Uranium-233/234		0.299	0.0585	0.0339	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Uranium-235		0.0215	0.0131	0.00586	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Uranium-238		0.357	0.0631	0.0199	pCi/g		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Vanadium		54.2		11.2	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Vinyl Chloride	<			20	ug/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Weight of Sample, A&B		38.2		0	mg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Weight of Sample, SR-90		9.2		0	mg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Xylenes (Total)		2.57		20	ug/kg	J	4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC057	9/28/1998	Zinc		72.1		4.5	mg/kg		4	1950740.1	6631286.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,1,1-Trichloroethane	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,1,2-Trichloroethane	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,1-Dichloroethane	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,1-Dichloroethene	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,2,4-Trichlorobenzene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,2-Dichlorobenzene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,2-Dichloroethane	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,2-Dichloroethene (total)	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,2-Dichloropropane	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,3-Dichlorobenzene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	1,4-Dichlorobenzene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2,4,5-Trichlorophenol	<			901	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2,4,6-Trichlorophenol	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2,4-Dichlorophenol	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2,4-Dimethylphenol	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2,4-Dinitrophenol	<			901	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2,4-Dinitrotoluene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2,6-Dinitrotoluene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2-Butanone	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2-Chloronaphthalene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2-Chlorophenol	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2-Hexanone	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2-Methyl-4,6-dinitrophenol	<			901	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2-Methylnaphthalene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	2-Nitrophenol	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	3,3'-Dichlorobenzidine	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	4,4'-DDD	<			3.6	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	4,4'-DDE	<			3.6	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	4,4'-DDT	<			3.6	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	4-Bromophenyl Phenyl Ether	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	4-Chloro-3-Methylphenol	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	4-Chloroaniline	<			360	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	4-Chlorophenyl Phenyl Ether	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	4-Methyl-2-Pentanone	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	4-Nitrophenol	<			901	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Acenaphthene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Acenaphthylene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Acetone		6.98		10	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Actinium-228		0.467	0.122	0.0741	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Aldrin	<			1.8	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	alpha-BHC	<			1.8	ug/kg		4	1950729.1	6631308.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC058	9/29/1998	Aluminum		14700		41.1	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Americium-241	<	0.00158	0.00292	0.0164	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Anthracene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Antimony		0.75		12.3	mg/kg	J	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Aroclor-1016	<			36.4	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Aroclor-1221	<			72.8	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Aroclor-1232	<			36.4	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Aroclor-1242	<			36.4	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Aroclor-1248	<			36.4	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Aroclor-1254	<			36.4	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Aroclor-1260	<			36.4	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Arsenic		6.6		2	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Barium		152		41.1	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Benzene	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Benzo(a)anthracene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Benzo(a)pyrene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Benzo(b)fluoranthene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Benzo(ghi)perylene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Benzo(k)fluoranthene	<			360	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Beryllium		0.35		1	mg/kg	J	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Beta-BHC	<			1.8	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Bis(2-Chloroethoxy)methane	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Bis(2-Chloroethyl)ether	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	bis(2-Chloroisopropyl)ether	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Bis(2-Ethylhexyl)phthalate	<			360	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Bismuth-212		0.251	0.185	0.169	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Bismuth-214		0.464	0.0905	0.0395	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Bromodichloromethane	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Bromoform	<			10	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Bromomethane	<			10	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Butylbenzylphthalate	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Cadmium	<			0.23	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Calcium		3890		1030	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Carbazole	<			360	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Carbon Disulfide	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Carbon Tetrachloride	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Carbon-14	<	0.0892	0.0712	0.118	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Cesium-137		0.0268	0.0162	0.0206	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Chlorobenzene	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Chlorodibromomethane	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Chloroethane	<			10	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Chloroform	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Chloromethane	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Chromium		114		2	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Chrysene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Cobalt		19.5		10.3	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Cobalt-60	<	0.0125	0.0145	0.0272	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Copper		36.3		5.1	mg/kg	J	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Delta-BHC	<			1.8	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Dibenzo(a,h)anthracene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Dibenzofuran	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Dieldrin	<			3.6	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Diethylphthalate	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Dimethylphthalate	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Di-n-Butylphthalate	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Di-n-octylphthalate	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Endosulfan I	<			1.8	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Endosulfan II	<			3.6	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Endosulfan Sulfate	<			3.6	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Endrin	<			3.6	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Endrin Aldehyde	<			3.6	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Endrin Ketone	<			3.6	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Ethylbenzene	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Fluoranthene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Fluorene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Gross Alpha		8.99	2.62	2.91	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Heptachlor		3.2		1.8	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Heptachlor Epoxide	<			1.8	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Hexachlorobenzene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Hexachlorobutadiene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Hexachlorocyclopentadiene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Hexachloroethane	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Hexavalent Chromium		0.132		0.22	mg/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Indeno(1,2,3-cd)pyrene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Iron		31100		20.5	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Isophorone	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Lead		6.9		0.62	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Lead-210	<	0.11	1.99	1.86	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Lead-212		0.502	0.0658	0.0321	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Lead-214		0.534	0.0872	0.0404	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Magnesium		20300		1030	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Manganese		547		3.1	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Mercury		1.3		0.035	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Methoxychlor	<			18.2	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Methylene Chloride		14.8		10	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	m-Nitroaniline	<			901	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Molybdenum	<			0.17	mg/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Naphthalene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Nickel		218		8.2	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Nitrate		17.9		1	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Nitrobenzene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	N-Nitrosodiphenylamine	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	N-Nitrosodipropylamine	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Nonvolatile Beta		11.3	2.51	3.99	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	O-Cresol	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	o-Nitroaniline	<			901	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	P-Cresol	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Pentachlorophenol	<			901	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Phenanthrene	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Phenol	<			360	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Plutonium-241	<	0.238	0.215	0.391	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	p-Nitroaniline	<			901	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Potassium		1290		1030	mg/kg	J	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Potassium-40		11.4	1.33	0.225	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Pyrene	<			360	ug/kg	UJ	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Radium-223	<	-0.0707	0.218	0.366	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Radium-226		0.483	0.0716	0.0268	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Radium-228		0.467	0.122	0.0741	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Selenium	<			0.49	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Silver	<			0.44	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Sodium		141		1100	mg/kg	J	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Strontium-90	<	-0.0271	0.0253	0.0404	pCi/g		4	1950729.1	6631308.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC058	9/29/1998	Styrene	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Tetrachloroethylene	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Thallium	<			0.82	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Thallium-208		0.154	0.033	0.0246	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Thorium-228		0.539	0.128	0.0768	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Thorium-230		0.361	0.091	0.0111	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Thorium-232		0.424	0.102	0.0279	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Thorium-234		0.719	0.788	0.632	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Toluene		1.26		10	ug/kg	J	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Toxaphene	<			182	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	trans-1,3-Dichloropropene	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Trichloroethene	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Tritium	<	0.449	0.532	0.984	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Uranium-233/234		0.346	0.0577	0.0271	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Uranium-235	<	0.00599	0.0163	0.0272	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Uranium-238		0.394	0.0621	0.0236	pCi/g		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Vanadium		53.8		10.3	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Vinyl Chloride	<			10	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Weight of Sample, A&B		41.6		0	mg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Weight of Sample, SR-90		7		0	mg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Xylenes (Total)		0.836		10	ug/kg	J	4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058	9/29/1998	Zinc		66.3		4.1	mg/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058DL1	9/29/1998	Alpha-Chlordane		110		18.2	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC058DL1	9/29/1998	gamma-Chlordane		94.8		18.2	ug/kg		4	1950729.1	6631308.6
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,1,1-Trichloroethane	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,1,2-Trichloroethane	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,1-Dichloroethane	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,1-Dichloroethene	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,2,4-Trichlorobenzene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,2-Dichlorobenzene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,2-Dichloroethane	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,2-Dichloroethene (total)	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,2-Dichloropropane	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,3-Dichlorobenzene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	1,4-Dichlorobenzene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2,4,5-Trichlorophenol	<			921	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2,4,6-Trichlorophenol	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2,4-Dichlorophenol	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2,4-Dimethylphenol	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2,4-Dinitrophenol	<			921	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2,4-Dinitrotoluene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2,6-Dinitrotoluene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2-Butanone	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2-Chloronaphthalene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2-Chlorophenol	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2-Hexanone	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2-Methyl-4,6-dinitrophenol	<			921	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2-Methylnaphthalene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	2-Nitrophenol	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	3,3'-Dichlorobenzidine	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	4,4'-DDD		1.6		3.7	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	4,4'-DDE		8.2		3.7	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	4,4'-DDT		16.8		3.7	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	4-Bromophenyl Phenyl Ether	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	4-Chloro-3-Methylphenol	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	4-Chloroaniline	<			368	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	4-Chlorophenyl Phenyl Ether	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	4-Methyl-2-Pentanone	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	4-Nitrophenol	<			921	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Acenaphthene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Acenaphthylene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Acetone		7.48		10	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Actinium-228		0.562	0.145	0.0873	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Aldrin	<			1.9	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	alpha-BHC	<			1.9	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Alpha-Chlordane		13.8		1.9	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Aluminum		16200		42	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Americium-241	<	0.00694	0.00598	0.0115	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Anthracene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Antimony		0.79		12.6	mg/kg	J	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Aroclor-1016	<			37.2	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Aroclor-1221	<			74.4	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Aroclor-1232	<			37.2	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Aroclor-1242	<			37.2	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Aroclor-1248	<			37.2	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Aroclor-1254	<			37.2	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Aroclor-1260	<			37.2	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Arsenic		7.6		2.1	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Barium		166		42	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Benzene	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Benzo(a)anthracene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Benzo(a)pyrene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Benzo(b)fluoranthene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Benzo(ghi)perylene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Benzo(k)fluoranthene	<			368	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Beryllium		0.4		1	mg/kg	J	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Beta-BHC	<			1.9	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Bis(2-Chloroethoxy)methane	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Bis(2-Chloroethyl)ether	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	bis(2-Chloroisopropyl)ether	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Bis(2-Ethylhexyl)phthalate	<			368	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Bismuth-212		0.21	0.274	0.183	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Bismuth-214	<	0	0.0872	0.0992	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Bromodichloromethane	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Bromoform	<			10	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Bromomethane	<			10	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Butylbenzylphthalate	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Cadmium	<			0.24	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Calcium		4020		1050	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Carbazole	<			368	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Carbon Disulfide	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Carbon Tetrachloride	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Carbon-14	<	0.0541	0.0648	0.109	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Cesium-137	<	-0.0116	0.0152	0.0244	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Chlorobenzene	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Chlorodibromomethane	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Chloroethane	<			10	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Chloroform	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Chloromethane	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Chromium		154		2.1	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Chrysene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Cobalt		23.5		10.5	mg/kg		4	1950732.4	6631293.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC059	9/29/1998	Cobalt-60	<	0.0163	0.0108	0.0282	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Copper		34.1		5.2	mg/kg	J	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Delta-BHC	<			1.9	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Dibenzo(a,h)anthracene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Dibenzofuran	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Dieldrin	<			3.7	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Diethylphthalate	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Dimethylphthalate	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Di-n-Butylphthalate	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Di-n-octylphthalate	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Endosulfan I	<			1.9	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Endosulfan II	<			3.7	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Endosulfan Sulfate	<			3.7	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Endrin	<			3.7	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Endrin Aldehyde	<			3.7	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Endrin Ketone	<			3.7	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Ethylbenzene	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Fluoranthene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Fluorene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	gamma-Chlordane		10.6		1.9	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Gross Alpha		9.07	3.21	2.44	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Heptachlor		1.4		1.9	ug/kg	J	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Hexachlorobenzene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Hexachlorobutadiene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Hexachlorocyclopentadiene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Hexachloroethane	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Hexavalent Chromium		0.146		0.224	mg/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Indeno(1,2,3-cd)pyrene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Iron		37000		21	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Isophorone	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Lead		6.5		0.63	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Lead-210	<	0.14	2.1	2.37	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Lead-212		0.564	0.0738	0.0369	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Lead-214		0.467	0.0838	0.0463	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Magnesium		28500		1050	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Manganese		603		3.2	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Mercury		0.38		0.037	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Methoxychlor	<			18.6	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Methylene Chloride		17.7		10	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	m-Nitroaniline	<			921	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Molybdenum	<			0.17	mg/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Naphthalene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Nickel		287		8.4	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Nitrate		2.02		1	mg/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Nitrobenzene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	N-Nitrosodiphenylamine	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	N-Nitrosodipropylamine	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Nonvolatile Beta		12.3	3.08	4.8	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	O-Cresol	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	o-Nitroaniline	<			921	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	P-Cresol	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Pentachlorophenol	<			921	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Phenanthrene	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Phenol	<			368	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Plutonium-241		0.38	0.206	0.369	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	p-Nitroaniline	<			921	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Potassium		1410		1050	mg/kg	J	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Potassium-40	<	10.6	1.31	1.3	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Pyrene	<			368	ug/kg	UJ	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Radium-223	<	-0.133	0.27	0.461	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Radium-226		0.519	0.0751	0.0296	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Radium-228		0.562	0.145	0.0873	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Selenium	<			0.51	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Silver	<			0.44	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Sodium		118		1100	mg/kg	J	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Strontium-90	<	-0.0182	0.0236	0.0375	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Styrene	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Tetrachloroethylene	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Thallium	<			0.83	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Thallium-208		0.166	0.0366	0.0237	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Thorium-228		0.483	0.114	0.0678	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Thorium-230		0.393	0.0926	0.0101	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Thorium-232		0.379	0.0904	0.0101	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Thorium-234	<	0.373	0.818	0.781	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Toluene		40.6		10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Toxaphene	<			186	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	trans-1,3-Dichloropropene	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Trichloroethene	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Tritium	<	0.0279	0.563	1.08	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Uranium-233/234		0.357	0.0598	0.0185	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Uranium-235		0.0282	0.0155	0.0146	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Uranium-238		0.361	0.0596	0.00509	pCi/g		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Vanadium		62.8		10.5	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Vinyl Chloride	<			10	ug/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Weight of Sample, A&B		48.1		0	mg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Weight of Sample, SR-90		7.7		0	mg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Xylenes (Total)		3.73		10	ug/kg	J	4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC059	9/29/1998	Zinc		65.9		4.2	mg/kg		4	1950732.4	6631293.1
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,1,1-Trichloroethane	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,1,2-Trichloroethane	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,1-Dichloroethane	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,1-Dichloroethene	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,2,4-Trichlorobenzene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,2-Dichlorobenzene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,2-Dichloroethane	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,2-Dichloroethene (total)	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,2-Dichloropropane	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,3-Dichlorobenzene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	1,4-Dichlorobenzene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2,4,5-Trichlorophenol	<			931	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2,4,6-Trichlorophenol	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2,4-Dichlorophenol	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2,4-Dimethylphenol	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2,4-Dinitrophenol	<			931	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2,4-Dinitrotoluene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2,6-Dinitrotoluene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2-Butanone	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2-Chloronaphthalene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2-Chlorophenol	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2-Hexanone	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2-Methyl-4,6-dinitrophenol	<			931	ug/kg		6	1950707.8	6631314.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC060	9/29/1998	2-Methylnaphthalene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	2-Nitrophenol	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	3,3'-Dichlorobenzidine	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	4-Bromophenyl Phenyl Ether	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	4-Chloro-3-Methylphenol	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	4-Chloroaniline	<			372	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	4-Chlorophenyl Phenyl Ether	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	4-Methyl-2-Pentanone	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	4-Nitrophenol	<			931	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Acenaphthene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Acenaphthylene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Actinium-228		0.479	0.115	0.0771	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Aldrin	<			1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	alpha-BHC	<			1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Aluminum		17800		41.3	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Americium-241	<	-0.00255	0.0147	0.0118	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Anthracene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Antimony		1.4		12.4	mg/kg	J	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Aroclor-1016	<			37.6	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Aroclor-1221	<			75.2	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Aroclor-1232	<			37.6	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Aroclor-1242	<			37.6	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Aroclor-1248	<			37.6	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Aroclor-1254	<			37.6	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Aroclor-1260	<			37.6	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Arsenic		7.9		2.1	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Benzene	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Benzo(a)anthracene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Benzo(a)pyrene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Benzo(b)fluoranthene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Benzo(ghi)perylene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Benzo(k)fluoranthene	<			372	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Beryllium		0.43		1	mg/kg	J	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Beta-BHC	<			1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Bis(2-Chloroethoxy)methane	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Bis(2-Chloroethyl)ether	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	bis(2-Chloroisopropyl)ether	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Bis(2-Ethylhexyl)phthalate	<			372	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Bismuth-214		0.488	0.0818	0.0388	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Bromodichloromethane	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Bromoform	<			10	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Bromomethane	<			10	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Butylbenzylphthalate	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Cadmium	<			0.24	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Calcium		4450		1030	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Carbazole	<			372	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Carbon Disulfide	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Carbon Tetrachloride	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Carbon-14	<	0.0274	0.0702	0.119	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Chlorobenzene	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Chlorodibromomethane	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Chloroethane	<			10	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Chloroform	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Chloromethane	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Chromium		150		2.1	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Chrysene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Cobalt-60	<	0.00188	0.0242	0.0238	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Delta-BHC	<			1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Dibenzo(a,h)anthracene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Dibenzofuran	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Dieldrin	<			3.8	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Diethylphthalate	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Dimethylphthalate	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Di-n-Butylphthalate	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Di-n-octylphthalate	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Endosulfan I	<			1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Endosulfan II	<			3.8	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Endosulfan Sulfate	<			3.8	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Endrin	<			3.8	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Endrin Aldehyde	<			3.8	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Endrin Ketone	<			3.8	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Ethylbenzene		1.27		10	ug/kg	J	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Fluoranthene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Fluorene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Gross Alpha		7.12	2.74	2.34	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Heptachlor	<			1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Heptachlor Epoxide	<			1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Hexachlorobenzene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Hexachlorobutadiene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Hexachlorocyclopentadiene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Hexachloroethane	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Indeno(1,2,3-cd)pyrene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Iron		36800		20.7	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Isophorone	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Lead		7.3		0.62	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Lead-210	<	0.758	1.33	2.16	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Lead-212		0.594	0.0743	0.0314	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Magnesium		25800		1030	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Methoxychlor	<			18.8	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Methylene Chloride		15.2		10	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	m-Nitroaniline	<			931	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Molybdenum	<			0.17	mg/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Naphthalene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Nitrobenzene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	N-Nitrosodiphenylamine	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	N-Nitrosodipropylamine	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	O-Cresol	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	o-Nitroaniline	<			931	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	P-Cresol	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Pentachlorophenol	<			931	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Phenanthrene	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Phenol	<			372	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Plutonium-241	<	0.152	0.209	0.386	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	p-Nitroaniline	<			931	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Potassium		1600		1030	mg/kg	J	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Pyrene	<			372	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Radium-223	<	0.0269	0.22	0.378	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Radium-226		0.572	0.0795	0.03	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Radium-228		0.479	0.115	0.0771	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Selenium	<			0.5	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Silver	<			0.44	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Sodium		150		1100	mg/kg	J	6	1950707.8	6631314.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC060	9/29/1998	Strontium-90	<	-0.00537	0.0239	0.0335	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Styrene	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Tetrachloroethylene	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Thallium	<			8.2	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Thorium-234		0.717	0.775	0.687	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Toluene		209		10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Toxaphene	<			188	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	trans-1,3-Dichloropropene	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Trichloroethene	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Tritium	<	0.0716	0.536	1.04	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Uranium-233/234		0.464	0.0692	0.0172	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Uranium-235		0.0257	0.0176	0.0224	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Uranium-238		0.414	0.0639	0.0135	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Vanadium		64.4		10.3	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Vinyl Chloride	<			10	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Weight of Sample, A&B		38.5		0	mg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Weight of Sample, SR-90		6		0	mg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Xylenes (Total)		6.02		10	ug/kg	J	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC060	9/29/1998	Zinc		68.2		4.1	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	4,4'-DDD		3.3		3.8	ug/kg	J	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	4,4'-DDE		9.1		3.8	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	4,4'-DDT		35.9		3.8	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Acetone		8.44		10	ug/kg	UJ	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Alpha-Chlordane		19		1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Barium		172		42.1	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Bismuth-212		0.298	0.172	0.17	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Cesium-137		0.0278	0.0186	0.0237	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Cobalt		24.6		10.5	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Copper		36.8		5.3	mg/kg	J	6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	gamma-Chlordane		16.7		1.9	ug/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Hexavalent Chromium		0.355		0.222	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Lead-214		0.572	0.0899	0.0374	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Manganese		647		3.2	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Mercury		1.1		0.034	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Nickel		273		8.4	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Nitrate		60.6		1	mg/kg		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Nonvolatile Beta		14.6	3.28	5.02	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Potassium-40		13	1.54	0.192	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Thallium-208		0.188	0.0355	0.0199	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Thorium-228		0.762	0.164	0.0793	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Thorium-230		0.484	0.113	0.0402	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC061	9/29/1998	Thorium-232		0.598	0.131	0.0279	pCi/g		6	1950707.8	6631314.9
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,1,1-Trichloroethane	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,1,2-Trichloroethane	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,1-Dichloroethane	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,1-Dichloroethene	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,2,4-Trichlorobenzene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,2-Dichlorobenzene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,2-Dichloroethane	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,2-Dichloroethene (total)	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,2-Dichloropropane	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,3-Dichlorobenzene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	1,4-Dichlorobenzene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2,4,5-Trichlorophenol	<			942	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2,4,6-Trichlorophenol	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2,4-Dichlorophenol	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2,4-Dimethylphenol	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2,4-Dinitrophenol	<			942	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2,4-Dinitrotoluene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2,6-Dinitrotoluene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2-Butanone	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2-Chloronaphthalene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2-Chlorophenol	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2-Hexanone	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2-Methyl-4,6-dinitrophenol	<			942	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2-Methylnaphthalene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	2-Nitrophenol	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	3,3'-Dichlorobenzidine	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	4,4'-DDD		3.5		3.8	ug/kg	J	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	4,4'-DDE		26.8		3.8	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	4,4'-DDT		43		3.8	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	4-Bromophenyl Phenyl Ether	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	4-Chloro-3-Methylphenol	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	4-Chloroaniline	<			377	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	4-Chlorophenyl Phenyl Ether	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	4-Methyl-2-Pentanone	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	4-Nitrophenol	<			942	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Acenaphthene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Acenaphthylene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Acetone		6.73		10	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Actinium-228		0.587	0.143	0.0715	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Aldrin	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	alpha-BHC	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Alpha-Chlordane	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Aluminum		17200		42.2	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Americium-241	<	0.00321	0.00289	0.00416	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Anthracene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Antimony		1.2		12.6	mg/kg	J	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Aroclor-1016	<			38.1	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Aroclor-1221	<			76.1	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Aroclor-1232	<			38.1	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Aroclor-1242	<			38.1	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Aroclor-1248	<			38.1	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Aroclor-1254	<			38.1	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Aroclor-1260	<			38.1	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Arsenic		8.2		2.1	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Barium		181		42.2	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Benzene	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Benzo(a)anthracene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Benzo(a)pyrene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Benzo(b)fluoranthene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Benzo(ghi)perylene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Benzo(k)fluoranthene	<			377	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Beryllium		0.44		1	mg/kg	J	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Beta-BHC	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Bis(2-Chloroethoxy)methane	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Bis(2-Chloroethyl)ether	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	bis(2-Chloroisopropyl)ether	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Bis(2-Ethylhexyl)phthalate	<			377	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Bismuth-212		0.349	0.153	0.179	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Bismuth-214	<	0	0.0825	0.0967	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Bromodichloromethane	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Bromoform	<			10	ug/kg	UJ	4	1950736	6631282.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC062	9/29/1998	Bromomethane	<			10	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Butylbenzylphthalate	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Cadmium	<			0.24	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Calcium		4800		1050	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Carbazole	<			377	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Carbon Disulfide	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Carbon Tetrachloride	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Carbon-14	<	0.0576	0.0716	0.12	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Cesium-137	<	-0.00225	0.0126	0.0221	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Chlorobenzene	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Chlorodibromomethane	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Chloroethane	<			10	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Chloroform	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Chloromethane	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Chromium		138		2.1	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Chrysene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Cobalt		23		10.5	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Cobalt-60	<	0.00568	0.0149	0.0275	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Copper		36.8		5.3	mg/kg	J	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Delta-BHC	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Dibenzo(a,h)anthracene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Dibenzofuran	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Dieldrin	<			3.8	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Diethylphthalate	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Dimethylphthalate	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Di-n-Butylphthalate	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Di-n-octylphthalate	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Endosulfan I	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Endosulfan II	<			3.8	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Endosulfan Sulfate	<			3.8	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Endrin	<			3.8	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Endrin Aldehyde	<			3.8	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Endrin Ketone	<			3.8	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Ethylbenzene		1.03		10	ug/kg	J	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Fluoranthene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Fluorene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	gamma-Chlordane	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Gross Alpha		12.5	3.72	3.79	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Heptachlor	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Hexachlorobenzene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Hexachlorobutadiene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Hexachlorocyclopentadiene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Hexachloroethane	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Hexavalent Chromium		0.217		0.228	mg/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Indeno(1,2,3-cd)pyrene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Iron		37100		21.1	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Isophorone	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Lead		6.8		0.63	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Lead-210	<	2.17	4.62	7.51	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Lead-212		0.619	0.0802	0.0338	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Lead-214		0.591	0.0863	0.0381	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Magnesium		23000		1050	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Manganese		657		3.2	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Mercury		3.1		0.18	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Methoxychlor	<			19	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Methylene Chloride		12.7		10	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	m-Nitroaniline	<			942	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Molybdenum	<			0.17	mg/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Naphthalene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Nickel		246		8.4	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Nitrate		0.644		1	mg/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Nitrobenzene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	N-Nitrosodiphenylamine	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	N-Nitrosodipropylamine	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Nonvolatile Beta		10.8	3.12	5.35	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	O-Cresol	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	o-Nitroaniline	<			942	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	P-Cresol	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Pentachlorophenol	<			942	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Phenanthrene	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Phenol	<			377	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Plutonium-241	<	0.101	0.282	0.478	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	p-Nitroaniline	<			942	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Potassium		1380		1050	mg/kg	J	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Potassium-40	<	8.57	1.16	1.16	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Pyrene	<			377	ug/kg	UJ	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Radium-223	<	-0.174	0.254	0.419	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Radium-226		0.55	0.0731	0.0297	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Radium-228		0.587	0.143	0.0715	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Selenium	<			0.51	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Silver	<			0.46	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Sodium		134		1150	mg/kg	J	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Strontium-90	<	0.00286	0.036	0.05	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Styrene	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Tetrachloroethylene	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Thallium	<			0.84	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Thallium-208		0.165	0.0339	0.0204	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Thorium-228		0.792	0.175	0.0728	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Thorium-230		0.483	0.119	0.0457	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Thorium-232		0.529	0.127	0.0457	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Thorium-234	<	0.649	1.2	1.15	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Toxaphene	<			190	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	trans-1,3-Dichloropropene	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Trichloroethene	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Tritium	<	0.486	0.585	1.14	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Uranium-233/234		0.434	0.0656	0.0168	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Uranium-235		0.0309	0.0141	0.00463	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Uranium-238		0.418	0.0636	0.0132	pCi/g		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Vanadium		63.8		10.5	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Vinyl Chloride	<			10	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Weight of Sample, A&B		37.8		0	mg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Weight of Sample, SR-90		4.6		0	mg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Xylenes (Total)		5.56		10	ug/kg	J	4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062	9/29/1998	Zinc		68.9		4.2	mg/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC062DL1	9/29/1998	Toluene		126		20	ug/kg		4	1950736	6631282.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,1,1-Trichloroethane	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,1,2-Trichloroethane	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,1-Dichloroethane	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,1-Dichloroethene	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,2,4-Trichlorobenzene	<			381	ug/kg		10	1950771.4	6631278.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,2-Dichlorobenzene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,2-Dichloroethane	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,2-Dichloroethene (total)	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,2-Dichloropropane	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,3-Dichlorobenzene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	1,4-Dichlorobenzene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2,4,5-Trichlorophenol	<			953	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2,4,6-Trichlorophenol	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2,4-Dichlorophenol	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2,4-Dimethylphenol	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2,4-Dinitrophenol	<			953	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2,4-Dinitrotoluene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2,6-Dinitrotoluene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2-Butanone	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2-Chloronaphthalene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2-Chlorophenol	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2-Hexanone	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2-Methyl-4,6-dinitrophenol	<			953	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2-Methylnaphthalene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	2-Nitrophenol	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	3,3'-Dichlorobenzidine	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	4,4'-DDD		0.083		3.8	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	4,4'-DDE		1.5		3.8	ug/kg	J	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	4,4'-DDT		5		3.8	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	4-Bromophenyl Phenyl Ether	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	4-Chloro-3-Methylphenol	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	4-Chloroaniline	<			381	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	4-Chlorophenyl Phenyl Ether	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	4-Methyl-2-Pentanone	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	4-Nitrophenol	<			953	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Acenaphthene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Acenaphthylene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Acetone		6.06		10	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Actinium-228		0.489	0.136	0.0678	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Aldrin	<			1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	alpha-BHC	<			1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Alpha-Chlordane		3.5		1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Aluminum		18300		44.3	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Americium-241	<	0.00942	0.00795	0.0151	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Anthracene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Antimony		1.1		13.3	mg/kg	J	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Aroclor-1016	<			38.5	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Aroclor-1221	<			77	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Aroclor-1232	<			38.5	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Aroclor-1242	<			38.5	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Aroclor-1248	<			38.5	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Aroclor-1254	<			38.5	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Aroclor-1260	<			38.5	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Arsenic		8.3		2.2	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Barium		187		44.3	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Benzene	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Benzo(a)anthracene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Benzo(a)pyrene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Benzo(b)fluoranthene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Benzo(ghi)perylene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Benzo(k)fluoranthene	<			381	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Beryllium		0.47		1.1	mg/kg	J	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Beta-BHC	<			1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Bis(2-Chloroethoxy)methane	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Bis(2-Chloroethyl)ether	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	bis(2-Chloroisopropyl)ether	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Bis(2-Ethylhexyl)phthalate	<			381	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Bismuth-212		0.305	0.17	0.159	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Bismuth-214		0.429	0.0776	0.0405	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Bromodichloromethane	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Bromoform	<			10	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Bromomethane	<			10	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Butylbenzylphthalate	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Cadmium	<			0.25	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Calcium		4690		1110	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Carbazole	<			381	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Carbon Disulfide	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Carbon Tetrachloride	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Carbon-14	<	0.138	0.0905	0.15	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Cesium-137		0.0228	0.0241	0.0215	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Chlorobenzene	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Chlorodibromomethane	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Chloroethane	<			10	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Chloroform	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Chloromethane	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Chromium		129		2.2	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Chrysene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	cis-1,3-Dichloropropylene	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Cobalt		23.6		11.1	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Cobalt-60	<	0.00756	0.0127	0.024	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Copper		39.3		5.5	mg/kg	J	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Delta-BHC	<			1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Dibenzo(a,h)anthracene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Dibenzofuran	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Dieldrin	<			3.8	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Diethylphthalate	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Dimethylphthalate	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Di-n-Butylphthalate	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Di-n-octylphthalate	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Endosulfan I	<			1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Endosulfan II	<			3.8	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Endosulfan Sulfate	<			3.8	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Endrin	<			3.8	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Endrin Aldehyde	<			3.8	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Endrin Ketone	<			3.8	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Ethylbenzene	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Fluoranthene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Fluorene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	gamma-Chlordane		3.4		1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Gross Alpha		8.26	3.38	4.31	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Heptachlor	<			1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Heptachlor Epoxide	<			1.9	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Hexachlorobenzene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Hexachlorobutadiene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Hexachlorocyclopentadiene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Hexachloroethane	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Hexavalent Chromium		0.114		0.228	mg/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Indeno(1,2,3-cd)pyrene	<			381	ug/kg		10	1950771.4	6631278.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC063	9/29/1998	Iron		38300		22.1	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Isophorone	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Lead		7.2		0.66	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Lead-210		0.382	0.257	0.252	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Lead-212		0.511	0.0691	0.0278	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Lead-214		0.527	0.0769	0.036	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Magnesium		28000		1110	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Manganese		607		3.3	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Mercury		0.22		0.031	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Methoxychlor	<			19.2	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Methylene Chloride		13		10	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	m-Nitroaniline	<			953	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Molybdenum	<			0.18	mg/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Naphthalene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Nickel		263		8.8	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Nitrate		1.43		1	mg/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Nitrobenzene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	N-Nitrosodiphenylamine	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	N-Nitrosodipropylamine	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Nonvolatile Beta		18.7	3.46	4.74	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	O-Cresol	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	o-Nitroaniline	<			953	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	P-Cresol	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Pentachlorophenol	<			953	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Phenanthrene	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Phenol	<			381	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Plutonium-241		0.454	0.194	0.341	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	p-Nitroaniline	<			953	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Potassium		1250		1110	mg/kg	J	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Potassium-40		11.3	1.18	0.153	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Pyrene	<			381	ug/kg	UJ	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Radium-223	<	-0.139	0.199	0.332	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Radium-226		0.524	0.0729	0.0349	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Radium-228		0.489	0.136	0.0678	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Selenium	<			0.53	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Silver	<			0.46	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Sodium		141		1150	mg/kg	J	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Strontium-90		0.995	0.11	0.107	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Styrene	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Tetrachloroethylene	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Thallium	<			0.88	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Thallium-208		0.16	0.0379	0.0202	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Thorium-228		0.439	0.109	0.0634	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Thorium-230		0.487	0.113	0.0443	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Thorium-232		0.542	0.121	0.0276	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Thorium-234		0.548	0.398	0.27	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Toluene		4.36		10	ug/kg	J	10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Toxaphene	<			192	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	trans-1,3-Dichloropropene	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Trichloroethene	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Tritium		2.54	0.671	1.13	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Uranium-233/234		0.428	0.0723	0.0274	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Uranium-235		0.0315	0.0176	0.0168	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Uranium-238		0.416	0.0699	0.0167	pCi/g		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Vanadium		66.4		11.1	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Vinyl Chloride	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Weight of Sample, A&B		38.8		0	mg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Weight of Sample, SR-90		35.4		0	mg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Xylenes (Total)	<			10	ug/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC063	9/29/1998	Zinc		71.2		4.4	mg/kg		10	1950771.4	6631278.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	1,2,4-Trichlorobenzene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	1,2-Dichlorobenzene	<			381	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	1,3-Dichlorobenzene	<			381	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	1,4-Dichlorobenzene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2,4,5-Trichlorophenol	<			953	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2,4,6-Trichlorophenol	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2,4-Dichlorophenol	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2,4-Dimethylphenol	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2,4-Dinitrophenol	<			953	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2,4-Dinitrotoluene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2,6-Dinitrotoluene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2-Chloronaphthalene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2-Chlorophenol	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2-Methyl-4,6-dinitrophenol	<			953	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2-Methylnaphthalene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	2-Nitrophenol	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	3,3'-Dichlorobenzidine	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	4,4'-DDD		0.6		3.8	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	4,4'-DDE		3.7		3.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	4,4'-DDT		7.6		3.8	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	4-Bromophenyl Phenyl Ether	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	4-Chloro-3-Methylphenol	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	4-Chloroaniline	<			381	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	4-Chlorophenyl Phenyl Ether	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	4-Nitrophenol	<			953	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Acenaphthene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Acenaphthylene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Actinium-228		0.656	0.166	0.0868	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Aldrin	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	alpha-BHC	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Alpha-Chlordane	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Aluminum		19300		44.7	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Americium-241	<	0.017	0.0117	0.0179	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Anthracene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Antimony		0.99		13.4	mg/kg	J	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Aroclor-1016	<			38.5	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Aroclor-1221	<			77	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Aroclor-1232	<			38.5	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Aroclor-1242	<			38.5	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Aroclor-1248	<			38.5	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Aroclor-1254		9.8		38.5	ug/kg	J	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Aroclor-1260	<			38.5	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Arsenic		9.5		2.2	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Barium		198		44.7	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Benzo(a)anthracene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Benzo(a)pyrene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Benzo(b)fluoranthene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Benzo(ghi)perylene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Benzo(k)fluoranthene	<			381	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Beryllium		0.48		1.1	mg/kg	J	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Beta-BHC	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Bis(2-Chloroethoxy)methane	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Bis(2-Chloroethyl)ether	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	bis(2-Chloroisopropyl)ether	<			381	ug/kg		10	1950789.5	6631270.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC064	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			381	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Bismuth-212		0.491	0.173	0.181	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Bismuth-214		0.455	0.0881	0.0466	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Butylbenzylphthalate	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Cadmium	<			0.25	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Calcium		5480		1120	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Carbazole	<			381	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Carbon-14	<	0.0686	0.0814	0.137	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Cesium-137	<	0	0.022	0.0401	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Chromium		119		2.2	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Chrysene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Cobalt		22.7		11.2	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Cobalt-60	<	0.00295	0.0154	0.0281	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Copper		40.9		5.6	mg/kg	J	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Delta-BHC	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Dibenzo(a,h)anthracene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Dibenzofuran	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Dieldrin	<			3.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Diethylphthalate	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Dimethylphthalate	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Di-n-Butylphthalate	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Di-n-octylphthalate	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Endosulfan I	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Endosulfan II	<			3.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Endosulfan Sulfate	<			3.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Endrin	<			3.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Endrin Aldehyde	<			3.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Endrin Ketone	<			3.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Fluoranthene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Fluorene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	gamma-Chlordane	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Gross Alpha		10.3	3.34	2.89	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Heptachlor	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Heptachlor Epoxide	<			1.9	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Hexachlorobenzene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Hexachlorobutadiene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Hexachlorocyclopentadiene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Hexachloroethane	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Hexavalent Chromium		0.138		0.23	mg/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Indeno(1,2,3-cd)pyrene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Iron		38300		22.4	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Isophorone	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Lead		8.3		0.67	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Lead-210	<	3.88	5.93	5.67	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Lead-212		0.607	0.0824	0.0517	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Lead-214		0.551	0.0975	0.0592	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Magnesium		24800		1120	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Manganese		636		3.4	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Mercury		0.27		0.039	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Methoxychlor	<			19.2	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	m-Nitroaniline	<			953	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Molybdenum	<			0.18	mg/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Naphthalene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Nickel		236		8.9	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Nitrate		0.757		1	mg/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Nitrobenzene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	N-Nitrosodiphenylamine	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	N-Nitrosodipropylamine	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Nonvolatile Beta		16.8	3.14	4.39	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	O-Cresol	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	o-Nitroaniline	<			953	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	P-Cresol	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Pentachlorophenol	<			953	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Phenanthrene	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Phenol	<			381	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Plutonium-241	<	0.0515	0.216	0.367	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	p-Nitroaniline	<			953	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Potassium		1340		1120	mg/kg	J	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Potassium-40		13.3	1.54	0.215	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Pyrene	<			381	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Radium-223	<	-0.0756	0.41	0.608	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Radium-226		0.571	0.118	0.0732	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Radium-228		0.656	0.166	0.0868	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Selenium	<			0.54	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Silver	<			0.46	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Sodium		150		1140	mg/kg	J	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Strontium-90		0.753	0.137	0.18	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Thallium	<			0.89	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Thallium-208		0.176	0.0358	0.0256	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Thorium-228		0.553	0.141	0.0736	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Thorium-230		0.447	0.121	0.0708	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Thorium-232		0.46	0.119	0.0421	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Thorium-234		1.19	1.03	1.12	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Toxaphene	<			192	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Tritium	<	0	0.564	1.16	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Uranium-233/234		0.491	0.0786	0.0214	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Uranium-235	<	0.00951	0.0113	0.0169	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Uranium-238		0.446	0.0731	0.00608	pCi/g		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Vanadium		68		11.2	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Weight of Sample, A&B		43.3		0	mg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Weight of Sample, SR-90		35.3		0	mg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064	9/30/1998	Zinc		74.7		4.5	mg/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	1,1,1-Trichloroethane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	1,1,2-Trichloroethane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	1,1-Dichloroethane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	1,1-Dichloroethene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	1,2-Dichloroethane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	1,2-Dichloroethene (total)	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	1,2-Dichloropropane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	2-Butanone	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	2-Hexanone	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	4-Methyl-2-Pentanone	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Acetone	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Benzene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Bromodichloromethane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Bromoform	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Bromomethane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Carbon Disulfide	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Carbon Tetrachloride	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Chlorobenzene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Chlorodibromomethane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Chloroethane	<			11.8	ug/kg		10	1950789.5	6631270.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Chloroform	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Chloromethane	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	cis-1,3-Dichloropropylene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Ethylbenzene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Methylene Chloride		8.76		11.8	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Styrene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Tetrachloroethylene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Toluene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	trans-1,3-Dichloropropene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Trichloroethene	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Vinyl Chloride	<			11.8	ug/kg		10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC064R	12/22/1998	Xylenes (Total)		0.83		11.8	ug/kg	UJ	10	1950789.5	6631270.4
Southwest Disposal Trenches	SSDTC065	9/30/1998	1,2,4-Trichlorobenzene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	1,2-Dichlorobenzene	<			377	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	1,3-Dichlorobenzene	<			377	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	1,4-Dichlorobenzene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2,4,5-Trichlorophenol	<			942	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2,4,6-Trichlorophenol	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2,4-Dichlorophenol	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2,4-Dimethylphenol	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2,4-Dinitrophenol	<			942	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2,4-Dinitrotoluene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2,6-Dinitrotoluene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2-Chloronaphthalene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2-Chlorophenol	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2-Methyl-4,6-dinitrophenol	<			942	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2-Methylnaphthalene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	2-Nitrophenol	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	3,3'-Dichlorobenzidine	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	4,4'-DDD		1.1		3.8	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	4,4'-DDE		6.5		3.8	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	4,4'-DDT		13.5		3.8	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	4-Bromophenyl Phenyl Ether	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	4-Chloro-3-Methylphenol	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	4-Chloroaniline	<			377	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	4-Chlorophenyl Phenyl Ether	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	4-Nitrophenol	<			942	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Acenaphthene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Acenaphthylene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Actinium-228		0.517	0.154	0.116	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Aldrin	<			1.9	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	alpha-BHC	<			1.9	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Alpha-Chlordane		0.89		1.9	ug/kg	J	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Aluminum		20800		44.2	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Americium-241	<	0.00291	0.0053	0.0186	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Anthracene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Antimony		1.4		13.3	mg/kg	J	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Aroclor-1016	<			38.1	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Aroclor-1221	<			76.1	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Aroclor-1232	<			38.1	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Aroclor-1242	<			38.1	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Aroclor-1248	<			38.1	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Aroclor-1254	<			38.1	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Aroclor-1260	<			38.1	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Arsenic		8.4		2.2	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Barium		209		44.2	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Benzo(a)anthracene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Benzo(a)pyrene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Benzo(b)fluoranthene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Benzo(ghi)perylene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Benzo(k)fluoranthene	<			377	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Beryllium		0.52		1.1	mg/kg	J	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Beta-BHC	<			1.9	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Bis(2-Chloroethoxy)methane	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Bis(2-Chloroethyl)ether	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	bis(2-Chloroisopropyl)ether	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			377	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Bismuth-212		0.689	0.218	0.219	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Bismuth-214		0.507	0.0977	0.0537	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Butylbenzylphthalate	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Cadmium	<			0.25	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Calcium		9240		1100	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Carbazole	<			377	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Carbon-14	<	0.124	0.0842	0.14	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Cesium-137	<	-0.0162	0.0177	0.0289	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Chromium		122		2.2	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Chrysene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Cobalt		23.8		11	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Cobalt-60	<	-0.000606	0.0189	0.0329	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Copper		45.5		5.5	mg/kg	J	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Delta-BHC	<			1.9	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Dibenzo(a,h)anthracene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Dibenzofuran	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Dieldrin	<			3.8	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Diethylphthalate	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Dimethylphthalate	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Di-n-Butylphthalate	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Di-n-octylphthalate	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Endosulfan I	<			1.9	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Endosulfan II	<			3.8	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Endosulfan Sulfate	<			3.8	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Endrin	<			3.8	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Endrin Aldehyde	<			3.8	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Endrin Ketone	<			3.8	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Fluoranthene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Fluorene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	gamma-Chlordane		0.97		1.9	ug/kg	J	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Gross Alpha		8.57	3.18	2.65	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Heptachlor	<			1.9	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Heptachlor Epoxide	<			1.9	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Hexachlorobenzene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Hexachlorobutadiene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Hexachlorocyclopentadiene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Hexachloroethane	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Hexavalent Chromium		0.215		0.226	mg/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Indeno(1,2,3-cd)pyrene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Iron		39500		22.1	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Isophorone	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Lead		8.1		0.66	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Lead-210	<	1.59	4.05	4.11	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Lead-212		0.587	0.0776	0.0393	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Lead-214		0.568	0.0921	0.0521	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Magnesium		26000		1100	mg/kg		10	1950785.2	6631269.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC065	9/30/1998	Manganese		689		3.3	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Mercury		0.54		0.038	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Methoxychlor	<			19	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	m-Nitroaniline	<			942	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Molybdenum	<			0.18	mg/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Naphthalene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Nickel		244		8.8	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Nitrate		3.68		1	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Nitrobenzene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	N-Nitrosodiphenylamine	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	N-Nitrosodipropylamine	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Nonvolatile Beta		19	3.65	5.23	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	O-Cresol	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	o-Nitroaniline	<			942	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	P-Cresol	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Pentachlorophenol	<			942	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Phenanthrene	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Phenol	<			377	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Plutonium-241	<	0.292	0.208	0.376	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	p-Nitroaniline	<			942	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Potassium		1470		1100	mg/kg	J	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Potassium-40		12	1.38	0.277	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Pyrene	<			377	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Radium-223	<	0.139	0.322	0.487	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Radium-226		0.569	0.0829	0.0282	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Radium-228		0.517	0.154	0.116	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Selenium		0.74		1.1	mg/kg	J	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Silver	<			0.45	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Sodium		172		1120	mg/kg	J	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Strontium-90		1.95	0.21	0.197	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Thallium	<			0.88	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Thallium-208		0.173	0.037	0.0274	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Thorium-228		0.57	0.131	0.056	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Thorium-230		0.575	0.128	0.0288	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Thorium-232		0.472	0.111	0.0114	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Thorium-234	<	0.878	0.929	0.96	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Toxaphene	<			190	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Tritium		2.93	0.678	1.1	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Uranium-233/234		0.49	0.0761	0.00568	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Uranium-235		0.0418	0.0182	0.0057	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Uranium-238		0.519	0.0791	0.00568	pCi/g		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Vanadium		69.9		11	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Weight of Sample, A&B		37.1		0	mg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Weight of Sample, SR-90		33		0	mg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065	9/30/1998	Zinc		78.4		4.4	mg/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	1,1,1-Trichloroethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	1,1,2,2-Tetrachloroethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	1,1,2-Trichloroethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	1,1-Dichloroethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	1,1-Dichloroethene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	1,2-Dichloroethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	1,2-Dichloroethene (total)	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	1,2-Dichloropropane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	2-Butanone	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	2-Hexanone	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	4-Methyl-2-Pentanone	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Acetone	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Benzene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Bromodichloromethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Bromoform	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Bromomethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Carbon Disulfide	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Carbon Tetrachloride	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Chlorobenzene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Chlorodibromomethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Chloroethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Chloroform	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Chloromethane	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	cis-1,3-Dichloropropylene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Ethylbenzene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Methylene Chloride		7.57		12	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Styrene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Tetrachloroethylene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Toluene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	trans-1,3-Dichloropropene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Trichloroethene	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Vinyl Chloride	<			12	ug/kg		10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC065R	12/22/1998	Xylenes (Total)		0.874		12	ug/kg	UJ	10	1950785.2	6631269.5
Southwest Disposal Trenches	SSDTC066	9/30/1998	1,2,4-Trichlorobenzene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	1,2-Dichlorobenzene	<			372	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	1,3-Dichlorobenzene	<			372	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	1,4-Dichlorobenzene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2,4,5-Trichlorophenol	<			931	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2,4,6-Trichlorophenol	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2,4-Dichlorophenol	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2,4-Dimethylphenol	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2,4-Dinitrophenol	<			931	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2,4-Dinitrotoluene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2,6-Dinitrotoluene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2-Chloronaphthalene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2-Chlorophenol	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2-Methyl-4,6-dinitrophenol	<			931	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2-Methylnaphthalene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	2-Nitrophenol	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	3,3'-Dichlorobenzidine	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	4,4'-DDD		0.61		3.8	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	4,4'-DDE		5.2		3.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	4,4'-DDT		7		3.8	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	4-Bromophenyl Phenyl Ether	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	4-Chloro-3-Methylphenol	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	4-Chloroaniline	<			372	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	4-Chlorophenyl Phenyl Ether	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	4-Nitrophenol	<			931	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Acenaphthene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Acenaphthylene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Actinium-228		0.487	0.128	0.0772	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Aldrin	<			1.9	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	alpha-BHC	<			1.9	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Alpha-Chlordane		1.6		1.9	ug/kg	J	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Aluminum		19600		41.7	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Americium-241	<	-0.00215	0.015	0.0187	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Anthracene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Antimony		1.2		12.5	mg/kg	J	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Aroclor-1016	<			37.6	ug/kg		7	1950783.2	6631265.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC066	9/30/1998	Aroclor-1221	<			75.2	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Aroclor-1232	<			37.6	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Aroclor-1242	<			37.6	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Aroclor-1248	<			37.6	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Aroclor-1254	<			37.6	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Aroclor-1260	<			37.6	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Arsenic		8.8		2.1	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Barium		187		41.7	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Benzo(a)anthracene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Benzo(a)pyrene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Benzo(b)fluoranthene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Benzo(ghi)perylene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Benzo(k)fluoranthene	<			372	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Beryllium		0.48		1	mg/kg	J	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Beta-BHC	<			1.9	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Bis(2-Chloroethoxy)methane	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Bis(2-Chloroethyl)ether	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	bis(2-Chloroisopropyl)ether	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			372	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Bismuth-212		0.212	0.178	0.169	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Bismuth-214		0.461	0.0788	0.0372	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Butylbenzylphthalate	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Cadmium	<			0.24	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Calcium		6230		1040	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Carbazole	<			372	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Carbon-14	<	0.0268	0.0686	0.116	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Cesium-137	<	-0.00307	0.0129	0.0224	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Chromium		147		2.1	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Chrysene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Cobalt		23.9		10.4	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Cobalt-60	<	-0.00273	0.0139	0.0245	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Copper		42.6		5.2	mg/kg	J	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Delta-BHC	<			1.9	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Dibenzo(a,h)anthracene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Dibenzofuran	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Dieldrin	<			3.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Diethylphthalate	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Dimethylphthalate	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Di-n-Butylphthalate	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Di-n-octylphthalate	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Endosulfan I	<			1.9	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Endosulfan II	<			3.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Endosulfan Sulfate	<			3.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Endrin	<			3.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Endrin Aldehyde	<			3.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Endrin Ketone	<			3.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Fluoranthene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Fluorene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	gamma-Chlordane		2		1.9	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Gross Alpha		5.94	2.34	2.76	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Heptachlor	<			1.9	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Heptachlor Epoxide	<			1.9	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Hexachlorobenzene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Hexachlorobutadiene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Hexachlorocyclopentadiene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Hexachloroethane	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Hexavalent Chromium		0.136		0.226	mg/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Indeno(1,2,3-cd)pyrene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Iron		39200		20.8	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Isophorone	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Lead		8.6		0.62	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Lead-210	<	0.66	1.46	2.34	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Lead-212		0.587	0.0755	0.0355	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Lead-214		0.57	0.0914	0.0413	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Magnesium		25600		1040	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Manganese		675		3.1	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Mercury		0.66		0.033	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Methoxychlor	<			18.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	m-Nitroaniline	<			931	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Molybdenum	<			0.17	mg/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Naphthalene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Nickel		272		8.3	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Nitrate		7.77		1	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Nitrobenzene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	N-Nitrosodiphenylamine	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	N-Nitrosodipropylamine	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Nonvolatile Beta		18.2	3.02	4.35	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	O-Cresol	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	o-Nitroaniline	<			931	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	P-Cresol	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Pentachlorophenol	<			931	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Phenanthrene	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Phenol	<			372	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Plutonium-241	<	-0.026	0.199	0.342	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	p-Nitroaniline	<			931	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Potassium		1550		1040	mg/kg	J	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Potassium-40		12.2	1.51	0.22	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Pyrene	<			372	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Radium-223	<	0.255	0.232	0.407	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Radium-226		0.521	0.074	0.0284	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Radium-228		0.487	0.128	0.0772	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Selenium	<			0.5	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Silver	<			0.44	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Sodium		176		1090	mg/kg	J	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Strontium-90		2.62	0.233	0.208	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Thallium	<			0.83	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Thallium-208		0.183	0.0347	0.0212	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Thorium-228		0.658	0.148	0.0581	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Thorium-230		0.494	0.118	0.0373	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Thorium-232		0.478	0.114	0.0119	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Thorium-234	<	0.578	0.735	0.726	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Toxaphene	<			188	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Tritium		2.73	0.683	1.11	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Uranium-233/234		0.423	0.0687	0.0195	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Uranium-235		0.0259	0.014	0.00554	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Uranium-238		0.418	0.0676	0.00553	pCi/g		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Vanadium		69		10.4	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Weight of Sample, A&B		41.5		0	mg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Weight of Sample, SR-90		31.5		0	mg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066	9/30/1998	Zinc		74.6		4.2	mg/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	1,1,1-Trichloroethane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	1,1,2-Trichloroethane	<			11.8	ug/kg		7	1950783.2	6631265.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC066R	12/22/1998	1,1-Dichloroethane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	1,1-Dichloroethene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	1,2-Dichloroethane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	1,2-Dichloroethene (total)	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	1,2-Dichloropropane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	2-Butanone	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	2-Hexanone	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	4-Methyl-2-Pentanone	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Acetone	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Benzene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Bromodichloromethane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Bromoform	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Bromomethane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Carbon Disulfide	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Carbon Tetrachloride	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Chlorobenzene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Chlorodibromomethane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Chloroethane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Chloroform	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Chloromethane	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	cis-1,3-Dichloropropylene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Ethylbenzene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Methylene Chloride		8.15		11.8	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Styrene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Tetrachloroethylene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Toluene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	trans-1,3-Dichloropropene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Trichloroethene	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Vinyl Chloride	<			11.8	ug/kg		7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC066R	12/22/1998	Xylenes (Total)		0.902		11.8	ug/kg	UJ	7	1950783.2	6631265.9
Southwest Disposal Trenches	SSDTC067	9/30/1998	1,2,4-Trichlorobenzene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	1,2-Dichlorobenzene	<			386	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	1,3-Dichlorobenzene	<			386	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	1,4-Dichlorobenzene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2,4,5-Trichlorophenol	<			964	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2,4,6-Trichlorophenol	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2,4-Dichlorophenol	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2,4-Dimethylphenol	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2,4-Dinitrophenol	<			964	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2,4-Dinitrotoluene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2,6-Dinitrotoluene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2-Chloronaphthalene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2-Chlorophenol	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2-Methyl-4,6-dinitrophenol	<			964	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2-Methylnaphthalene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	2-Nitrophenol	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	3,3'-Dichlorobenzidine	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	4,4'-DDD		0.33		3.9	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	4,4'-DDE		1.8		3.9	ug/kg	J	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	4,4'-DDT		4.8		3.9	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	4-Bromophenyl Phenyl Ether	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	4-Chloro-3-Methylphenol	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	4-Chloroaniline	<			386	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	4-Chlorophenyl Phenyl Ether	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	4-Nitrophenol	<			964	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Acenaphthene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Acenaphthylene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Actinium-228		0.66	0.164	0.109	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Aldrin	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	alpha-BHC	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Alpha-Chlordane	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Aluminum		25000		46.6	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Americium-241	<	0.012	0.00932	0.0164	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Anthracene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Antimony		1.3		14	mg/kg	J	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Aroclor-1016	<			39	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Aroclor-1221	<			77.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Aroclor-1232	<			39	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Aroclor-1242	<			39	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Aroclor-1248	<			39	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Aroclor-1254	<			39	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Aroclor-1260	<			39	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Arsenic		8.2		2.3	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Barium		196		46.6	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Benzo(a)anthracene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Benzo(a)pyrene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Benzo(b)fluoranthene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Benzo(ghi)perylene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Benzo(k)fluoranthene	<			386	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Beryllium		0.6		1.2	mg/kg	J	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Beta-BHC	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Bis(2-Chloroethoxy)methane	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Bis(2-Chloroethyl)ether	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	bis(2-Chloroisopropyl)ether	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			386	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Bismuth-212		0.549	0.274	0.219	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Bismuth-214		0.593	0.103	0.051	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Butylbenzylphthalate	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Cadmium	<			0.27	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Calcium		3180		1160	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Carbazole	<			386	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Carbon-14	<	0.128	0.0837	0.138	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Cesium-137	<	-0.000504	0.0166	0.0287	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Chromium		122		2.3	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Chrysene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Cobalt		25.5		11.6	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Cobalt-60	<	0.00543	0.0169	0.0312	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Copper		51.5		5.8	mg/kg	J	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Delta-BHC	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Dibenzo(a,h)anthracene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Dibenzofuran	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Dieldrin	<			3.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Diethylphthalate	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Dimethylphthalate	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Di-n-Butylphthalate	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Di-n-octylphthalate	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Endosulfan I	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Endosulfan II	<			3.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Endosulfan Sulfate	<			3.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Endrin	<			3.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Endrin Aldehyde	<			3.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Endrin Ketone	<			3.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Fluoranthene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Fluorene	<			386	ug/kg		8	1950782.9	6631277.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC067	9/30/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	gamma-Chlordane	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Gross Alpha		9.55	3.35	4.82	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Heptachlor	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Heptachlor Epoxide	<			1.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Hexachlorobenzene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Hexachlorobutadiene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Hexachlorocyclopentadiene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Hexachloroethane	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Hexavalent Chromium		0.449		0.23	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Indeno(1,2,3-cd)pyrene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Iron		44200		23.3	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Isophorone	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Lead		8		0.7	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Lead-210	<	1.96	1.92	3.18	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Lead-212		0.685	0.0895	0.0432	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Lead-214		0.725	0.118	0.0532	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Magnesium		20300		1160	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Manganese		702		3.5	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Mercury		0.15		0.038	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Methoxychlor	<			19.5	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	m-Nitroaniline	<			964	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Molybdenum	<			0.19	mg/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Naphthalene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Nickel		248		0.93	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Nitrate		4.89		1	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Nitrobenzene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	N-Nitrosodiphenylamine	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	N-Nitrosodipropylamine	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Nonvolatile Beta		14.2	3.08	4.94	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	O-Cresol	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	o-Nitroaniline	<			964	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	P-Cresol	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Pentachlorophenol	<			964	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Phenanthrene	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Phenol	<			386	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Plutonium-241	<	0.153	0.181	0.332	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	p-Nitroaniline	<			964	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Potassium		2030		1160	mg/kg	J	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Potassium-40		14.3	1.65	0.235	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Pyrene	<			386	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Radium-223	<	0	0.407	0.412	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Radium-226		0.604	0.0891	0.035	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Radium-228		0.66	0.164	0.109	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Selenium	<			0.56	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Silver	<			0.47	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Sodium		183		1180	mg/kg	J	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Strontium-90	<	0.0181	0.033	0.0456	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Thallium	<			0.93	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Thallium-208		0.214	0.0456	0.0288	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Thorium-228		0.707	0.195	0.0895	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Thorium-230		0.647	0.179	0.0617	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Thorium-232		0.53	0.156	0.0711	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Thorium-234		1.28	0.912	0.91	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Toxaphene	<			195	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Tritium	<	0.369	0.574	1.15	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Uranium-233/234		0.45	0.0759	0.0181	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Uranium-235		0.0479	0.0209	0.00653	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Uranium-238		0.531	0.0843	0.00651	pCi/g		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Vanadium		79.2		11.6	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Weight of Sample, A&B		39.7		0	mg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Weight of Sample, SR-90		29.1		0	mg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067	9/30/1998	Zinc		83.5		4.6	mg/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	1,1,1-Trichloroethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	1,1,2,2-Tetrachloroethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	1,1,2-Trichloroethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	1,1-Dichloroethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	1,1-Dichloroethene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	1,2-Dichloroethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	1,2-Dichloroethene (total)	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	1,2-Dichloropropane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	2-Butanone	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	2-Hexanone	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	4-Methyl-2-Pentanone	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Acetone	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Benzene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Bromodichloromethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Bromoform	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Bromomethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Carbon Disulfide	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Carbon Tetrachloride	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Chlorobenzene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Chlorodibromomethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Chloroethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Chloroform	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Chloromethane	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	cis-1,3-Dichloropropylene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Ethylbenzene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Methylene Chloride		7.74		11.9	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Styrene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Tetrachloroethylene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Toluene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	trans-1,3-Dichloropropene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Trichloroethene	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Vinyl Chloride	<			11.9	ug/kg		8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC067R	12/22/1998	Xylenes (Total)		0.724		11.9	ug/kg	UJ	8	1950782.9	6631277.6
Southwest Disposal Trenches	SSDTC068	9/30/1998	1,2,4-Trichlorobenzene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	1,2-Dichlorobenzene	<			368	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	1,3-Dichlorobenzene	<			368	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	1,4-Dichlorobenzene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2,4,5-Trichlorophenol	<			921	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2,4,6-Trichlorophenol	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2,4-Dichlorophenol	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2,4-Dimethylphenol	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2,4-Dinitrophenol	<			921	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2,4-Dinitrotoluene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2,6-Dinitrotoluene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2-Chloronaphthalene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2-Chlorophenol	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2-Methyl-4,6-dinitrophenol	<			921	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2-Methylnaphthalene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	2-Nitrophenol	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	3,3'-Dichlorobenzidine	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	4-Bromophenyl Phenyl Ether	<			368	ug/kg		4	1950770.9	6631284.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC068	9/30/1998	4-Chloro-3-Methylphenol	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	4-Chloroaniline	<			368	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	4-Chlorophenyl Phenyl Ether	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	4-Nitrophenol	<			921	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Acenaphthene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Acenaphthylene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Actinium-228		0.568	0.142	0.08	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Aldrin	<			1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	alpha-BHC	<			1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Aluminum		15600		43.6	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Americium-241	<	-0.00128	0.00463	0.0151	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Anthracene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Aroclor-1016	<			37.2	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Aroclor-1221	<			74.4	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Aroclor-1232	<			37.2	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Aroclor-1242	<			37.2	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Aroclor-1248	<			37.2	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Aroclor-1254	<			37.2	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Aroclor-1260	<			37.2	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Arsenic		7.7		2.2	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Barium		154		43.6	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Benzo(a)anthracene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Benzo(a)pyrene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Benzo(b)fluoranthene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Benzo(ghi)perylene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Benzo(k)fluoranthene	<			368	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Beryllium		0.4		1.1	mg/kg	J	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Beta-BHC	<			1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Bis(2-Chloroethoxy)methane	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Bis(2-Chloroethyl)ether	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	bis(2-Chloroisopropyl)ether	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			368	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Bismuth-214		0.44	0.0744	0.0398	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Butylbenzylphthalate	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Cadmium	<			0.25	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Calcium		4750		1090	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Carbazole	<			368	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Cesium-137	<	0.00565	0.0129	0.0235	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Chromium		160		2.2	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Chrysene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Cobalt		24.1		10.9	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Cobalt-60	<	0.00438	0.0142	0.0265	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Copper		33.3		5.4	mg/kg	J	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Delta-BHC	<			1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Dibenzo(a,h)anthracene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Dibenzofuran	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Dieldrin	<			3.7	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Diethylphthalate	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Dimethylphthalate	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Di-n-Butylphthalate	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Di-n-octylphthalate	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Endosulfan I	<			1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Endosulfan II	<			3.7	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Endosulfan Sulfate	<			3.7	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Endrin	<			3.7	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Endrin Aldehyde	<			3.7	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Endrin Ketone	<			3.7	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Fluoranthene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Fluorene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Gross Alpha		9.63	2.97	3.02	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Heptachlor	<			1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Hexachlorobenzene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Hexachlorobutadiene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Hexachlorocyclopentadiene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Hexachloroethane	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Indeno(1,2,3-cd)pyrene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Iron		37100		21.8	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Isophorone	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Lead		6.9		0.65	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Lead-210	<	2.19	1.45	2.33	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Lead-212		0.482	0.0639	0.0325	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Magnesium		30700		1090	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Manganese		569		3.3	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Methoxychlor	<			18.6	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	m-Nitroaniline	<			921	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Molybdenum	<			0.18	mg/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Naphthalene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Nickel		300		8.7	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Nitrate		5.12		1	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Nitrobenzene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	N-Nitrosodiphenylamine	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	N-Nitrosodipropylamine	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Nonvolatile Beta		13.1	2.92	4.76	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	O-Cresol	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	o-Nitroaniline	<			921	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	P-Cresol	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Pentachlorophenol	<			921	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Phenanthrene	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Phenol	<			368	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Plutonium-241	<	0.192	0.173	0.315	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	p-Nitroaniline	<			921	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Potassium		1290		1090	mg/kg	J	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Potassium-40		12.2	1.36	0.207	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Pyrene	<			368	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Radium-223	<	0.00392	0.228	0.389	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Radium-226		0.468	0.0702	0.0314	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Radium-228		0.568	0.142	0.08	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Selenium	<			0.52	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Silver	<			0.45	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Sodium		195		1110	mg/kg	J	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Strontium-90	<	0.00855	0.0248	0.0344	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Thallium	<			0.87	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Thorium-230		0.41	0.0956	0.0362	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Thorium-234	<	0.436	0.774	0.688	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Toxaphene	<			186	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Tritium	<	0.35	0.569	1.09	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Uranium-233/234		0.408	0.0748	0.0292	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Uranium-238		0.431	0.0778	0.0326	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Vanadium		61.3		10.9	mg/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Weight of Sample, A&B		44.7		0	mg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Weight of Sample, SR-90		5.8		0	mg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068	9/30/1998	Zinc		65.3		4.4	mg/kg		4	1950770.9	6631284.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC068R	12/22/1998	1,1,1-Trichloroethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	1,1,2-Trichloroethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	1,1-Dichloroethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	1,1-Dichloroethene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	1,2-Dichloroethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	1,2-Dichloroethene (total)	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	1,2-Dichloropropane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	2-Butanone	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	2-Hexanone	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	4-Methyl-2-Pentanone	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Acetone	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Benzene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Bromodichloromethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Bromoform	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Bromomethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Carbon Disulfide	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Carbon Tetrachloride	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Chlorobenzene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Chlorodibromomethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Chloroethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Chloroform	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Chloromethane	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	cis-1,3-Dichloropropylene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Ethylbenzene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Methylene Chloride		8.07		11.8	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Styrene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Tetrachloroethylene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Toluene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	trans-1,3-Dichloropropene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Trichloroethene	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Vinyl Chloride	<			11.8	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC068R	12/22/1998	Xylenes (Total)		0.832		11.8	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	4,4'-DDD		2.6		3.7	ug/kg	J	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	4,4'-DDE		11.9		3.7	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	4,4'-DDT		25.6		3.7	ug/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Alpha-Chlordane		2.8		1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Antimony		1.5		13.3	mg/kg	J	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Bismuth-212		0.481	0.184	0.17	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Carbon-14		0.17	0.0827	0.136	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	gamma-Chlordane		2.2		1.9	ug/kg		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Hexavalent Chromium		0.233		0.222	mg/kg	UJ	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Lead-214		0.482	0.0832	0.0431	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Mercury		6.1		0.19	mg/kg	J	4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Thallium-208		0.167	0.0319	0.0213	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Thorium-228		0.474	0.109	0.0567	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Thorium-232		0.42	0.0961	0.0248	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC069	9/30/1998	Uranium-235		0.0244	0.0143	0.00609	pCi/g		4	1950770.9	6631284.1
Southwest Disposal Trenches	SSDTC070	9/30/1998	1,2,4-Trichlorobenzene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	1,2-Dichlorobenzene	<			386	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	1,3-Dichlorobenzene	<			386	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	1,4-Dichlorobenzene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2,4,5-Trichlorophenol	<			964	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2,4,6-Trichlorophenol	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2,4-Dichlorophenol	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2,4-Dimethylphenol	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2,4-Dinitrophenol	<			964	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2,4-Dinitrotoluene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2,6-Dinitrotoluene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2-Chloronaphthalene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2-Chlorophenol	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2-Methyl-4,6-dinitrophenol	<			964	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2-Methylnaphthalene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	2-Nitrophenol	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	3,3'-Dichlorobenzidine	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	4,4'-DDD		0.68		3.9	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	4,4'-DDE		1.6		3.9	ug/kg	J	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	4,4'-DDT		11.3		3.9	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	4-Bromophenyl Phenyl Ether	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	4-Chloro-3-Methylphenol	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	4-Chloroaniline	<			386	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	4-Chlorophenyl Phenyl Ether	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	4-Nitrophenol	<			964	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Acenaphthene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Acenaphthylene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Actinium-228		0.53	0.191	0.17	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Aldrin	<			1.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	alpha-BHC	<			1.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Alpha-Chlordane		1.1		1.9	ug/kg	J	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Aluminum		16000		44.4	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Americium-241	<	0.00439	0.00547	0.0153	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Anthracene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Antimony		1		13.3	mg/kg	J	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Aroclor-1016	<			39	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Aroclor-1221	<			77.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Aroclor-1232	<			39	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Aroclor-1242	<			39	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Aroclor-1248	<			39	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Aroclor-1254	<			39	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Aroclor-1260	<			39	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Arsenic		8		2.2	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Barium		181		44.4	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Benzo(a)anthracene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Benzo(a)pyrene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Benzo(b)fluoranthene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Benzo(ghi)perylene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Benzo(k)fluoranthene	<			386	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Beryllium		0.41		1.1	mg/kg	J	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Beta-BHC	<			1.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Bis(2-Chloroethoxy)methane	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Bis(2-Chloroethyl)ether	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	bis(2-Chloroisopropyl)ether	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			386	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Bismuth-212	<	0.313	0.356	0.322	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Bismuth-214		0.516	0.133	0.0836	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Butylbenzylphthalate	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Cadmium	<			0.25	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Calcium		5030		1110	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Carbazole	<			386	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Carbon-14	<	0.101	0.0643	0.106	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Cesium-137	<	0.00358	0.0301	0.0459	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Chromium		128		2.2	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Chrysene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Cobalt		23.3		11.1	mg/kg		4	1950770.9	6631269

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC070	9/30/1998	Cobalt-60	<	0.0129	0.0251	0.0468	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Copper		39.2		5.5	mg/kg	J	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Delta-BHC	<			1.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Dibenzo(a,h)anthracene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Dibenzofuran	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Dieldrin	<			3.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Diethylphthalate	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Dimethylphthalate	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Di-n-Butylphthalate	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Di-n-octylphthalate	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Endosulfan I	<			1.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Endosulfan II	<			3.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Endosulfan Sulfate	<			3.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Endrin	<			3.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Endrin Aldehyde	<			3.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Endrin Ketone	<			3.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Fluoranthene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Fluorene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	gamma-Chlordane		1.1		1.9	ug/kg	J	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Gross Alpha		9.01	3.04	3.24	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Heptachlor	<			1.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Hexachlorobenzene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Hexachlorobutadiene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Hexachlorocyclopentadiene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Hexachloroethane	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Hexavalent Chromium		0.421		0.234	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Indeno(1,2,3-cd)pyrene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Iron		35500		22.2	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Isophorone	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Lead		6.8		0.66	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Lead-210	<	2.29	1.52	2.52	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Lead-212		0.625	0.102	0.062	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Lead-214		0.562	0.139	0.0811	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Magnesium		23600		1110	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Manganese		621		3.3	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Mercury		0.66		0.037	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Methoxychlor	<			19.5	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	m-Nitroaniline	<			964	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Molybdenum	<			0.18	mg/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Naphthalene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Nickel		254		8.9	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Nitrate		0.785		1	mg/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Nitrobenzene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	N-Nitrosodiphenylamine	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	N-Nitrosodipropylamine	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Nonvolatile Beta		13.3	2.93	4.54	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	O-Cresol	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	o-Nitroaniline	<			964	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	P-Cresol	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Pentachlorophenol	<			964	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Phenanthrene	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Phenol	<			386	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Plutonium-241	<	0.0137	0.229	0.391	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	p-Nitroaniline	<			964	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Potassium		1200		1110	mg/kg	J	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Potassium-40		10.6	1.3	0.455	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Pyrene	<			386	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Radium-223	<	-0.241	0.513	0.734	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Radium-226		0.492	0.0739	0.0288	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Radium-228		0.53	0.191	0.17	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Selenium	<			0.53	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Silver	<			0.46	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Sodium		145		1130	mg/kg	J	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Strontium-90	<	0.0301	0.0256	0.035	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Thallium	<			0.88	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Thallium-208		0.196	0.0544	0.0442	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Thorium-228		0.775	0.182	0.0971	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Thorium-230		0.475	0.125	0.0657	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Thorium-232		0.508	0.127	0.0347	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Thorium-234		1.5	1.36	1.24	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Toxaphene	<			195	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Tritium		2.64	0.691	1.18	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Uranium-233/234		0.435	0.0766	0.0333	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Uranium-235		0.0179	0.0127	0.0067	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Uranium-238		0.361	0.0675	0.0273	pCi/g		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Vanadium		60.5		11.1	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Weight of Sample, A&B		44.6		0	mg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Weight of Sample, SR-90		6		0	mg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070	9/30/1998	Zinc		71.2		4.4	mg/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	1,1,1-Trichloroethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	1,1,2,2-Tetrachloroethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	1,1,2-Trichloroethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	1,1-Dichloroethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	1,1-Dichloroethene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	1,2-Dichloroethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	1,2-Dichloroethene (total)	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	1,2-Dichloropropane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	2-Butanone	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	2-Hexanone	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	4-Methyl-2-Pentanone	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Acetone	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Benzene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Bromodichloromethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Bromoform	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Bromomethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Carbon Disulfide	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Carbon Tetrachloride	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Chlorobenzene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Chlorodibromomethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Chloroethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Chloroform	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Chloromethane	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	cis-1,3-Dichloropropylene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Ethylbenzene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Methylene Chloride		8.54		11.9	ug/kg	UJ	4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Styrene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Tetrachloroethylene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Toluene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	trans-1,3-Dichloropropene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Trichloroethene	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Vinyl Chloride	<			11.9	ug/kg		4	1950770.9	6631269
Southwest Disposal Trenches	SSDTC070R	12/22/1998	Xylenes (Total)		0.634		11.9	ug/kg	UJ	4	1950770.9	6631269

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC071	9/30/1998	1,2,4-Trichlorobenzene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	1,2-Dichlorobenzene	<			372	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	1,3-Dichlorobenzene	<			372	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	1,4-Dichlorobenzene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2,4,5-Trichlorophenol	<			931	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2,4,6-Trichlorophenol	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2,4-Dichlorophenol	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2,4-Dimethylphenol	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2,4-Dinitrophenol	<			931	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2,4-Dinitrotoluene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2,6-Dinitrotoluene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2-Chloronaphthalene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2-Chlorophenol	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2-Methyl-4,6-dinitrophenol	<			931	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2-Methylnaphthalene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	2-Nitrophenol	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	3,3'-Dichlorobenzidine	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	4,4'-DDD		0.31		3.8	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	4,4'-DDE		1.3		3.8	ug/kg	J	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	4,4'-DDT		4.1		3.8	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	4-Bromophenyl Phenyl Ether	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	4-Chloro-3-Methylphenol	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	4-Chloroaniline	<			372	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	4-Chlorophenyl Phenyl Ether	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	4-Nitrophenol	<			931	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Acenaphthene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Acenaphthylene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Actinium-228		0.511	0.156	0.128	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Aldrin	<			1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	alpha-BHC	<			1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Alpha-Chlordane		6.3		1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Aluminum		17400		43.3	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Americium-241	<	0.0136	0.00979	0.0161	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Anthracene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Antimony		1		13	mg/kg	J	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Aroclor-1016	<			37.6	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Aroclor-1221	<			75.2	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Aroclor-1232	<			37.6	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Aroclor-1242	<			37.6	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Aroclor-1248	<			37.6	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Aroclor-1254	<			37.6	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Aroclor-1260	<			37.6	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Arsenic		8.4		2.2	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Barium		177		43.3	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Benzo(a)anthracene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Benzo(a)pyrene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Benzo(b)fluoranthene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Benzo(ghi)perylene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Benzo(k)fluoranthene	<			372	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Beryllium		0.44		1.1	mg/kg	J	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Beta-BHC	<			1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Bis(2-Chloroethoxy)methane	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Bis(2-Chloroethyl)ether	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	bis(2-Chloroisopropyl)ether	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Bismuth-212		0.305	0.282	0.239	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Bismuth-214		0.622	0.105	0.0545	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Butylbenzylphthalate	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Cadmium	<			0.25	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Calcium		4830		1080	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Carbazole	<			372	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Carbon-14		0.198	0.0825	0.134	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Cesium-137	<	0.00382	0.0193	0.0318	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Chromium		139		2.2	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Chrysene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Cobalt		23.3		10.8	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Cobalt-60	<	0.01	0.0217	0.0418	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Copper		39.2		5.4	mg/kg	J	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Delta-BHC	<			1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Dibenzo(a,h)anthracene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Dibenzofuran	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Dieldrin	<			3.8	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Diethylphthalate	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Dimethylphthalate	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Di-n-Butylphthalate	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Di-n-octylphthalate	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Endosulfan I	<			1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Endosulfan II	<			3.8	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Endosulfan Sulfate	<			3.8	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Endrin	<			3.8	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Endrin Aldehyde	<			3.8	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Endrin Ketone	<			3.8	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Fluoranthene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Fluorene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	gamma-Chlordane		6.2		1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Gross Alpha		11.1	2.98	2.7	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Heptachlor	<			1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Heptachlor Epoxide	<			1.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Hexachlorobenzene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Hexachlorobutadiene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Hexachlorocyclopentadiene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Hexachloroethane	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Hexavalent Chromium		0.328		0.226	mg/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Indeno(1,2,3-cd)pyrene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Iron		37200		21.6	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Isophorone	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Lead		7.9		0.65	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Lead-210	<	1.61	2.3	3.99	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Lead-212		0.51	0.0745	0.0421	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Lead-214		0.721	0.12	0.0532	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Magnesium		24300		1080	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Manganese		635		3.2	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Mercury		1.2		0.038	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Methoxychlor	<			18.8	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	m-Nitroaniline	<			931	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Molybdenum	<			0.18	mg/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Naphthalene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Nickel		256		8.6	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Nitrate		5.46		1	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Nitrobenzene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	N-Nitrosodiphenylamine	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	N-Nitrosodipropylamine	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Nonvolatile Beta		15.4	2.98	4.58	pCi/g		5	1950752	6631288.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC071	9/30/1998	O-Cresol	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	o-Nitroaniline	<			931	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	P-Cresol	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Pentachlorophenol	<			931	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Phenanthrene	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Phenol	<			372	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Plutonium-241	<	0.0232	0.212	0.361	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	p-Nitroaniline	<			931	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Potassium		1500		1080	mg/kg	J	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Potassium-40		11.7	1.51	0.316	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Pyrene	<			372	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Radium-223	<	0.359	0.288	0.531	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Radium-226		0.628	0.0828	0.0248	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Radium-228		0.511	0.156	0.128	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Selenium	<			0.52	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Silver	<			0.44	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Sodium		130		1100	mg/kg	J	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Strontium-90	<	0.024	0.0378	0.0522	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Thallium	<			0.86	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Thallium-208		0.195	0.0449	0.0283	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Thorium-228		0.57	0.126	0.0729	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Thorium-230		0.449	0.1	0.00998	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Thorium-232		0.522	0.112	0.026	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Thorium-234	<	0.648	1.05	0.885	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Toxaphene	<			188	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Tritium	<	0.837	0.601	1.12	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Uranium-233/234		0.362	0.0631	0.0162	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Uranium-235	<	0.0104	0.0132	0.0205	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Uranium-238		0.399	0.0671	0.0162	pCi/g		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Vanadium		64		10.8	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Weight of Sample, A&B		40.3		0	mg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Weight of Sample, SR-90		29		0	mg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071	9/30/1998	Zinc		71.1		4.3	mg/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	1,1,1-Trichloroethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	1,1,2,2-Tetrachloroethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	1,1,2-Trichloroethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	1,1-Dichloroethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	1,1-Dichloroethene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	1,2-Dichloroethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	1,2-Dichloroethene (total)	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	1,2-Dichloropropane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	2-Butanone	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	2-Hexanone	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	4-Methyl-2-Pentanone	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Acetone	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Benzene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Bromodichloromethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Bromoform	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Bromomethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Carbon Disulfide	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Carbon Tetrachloride	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Chlorobenzene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Chlorodibromomethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Chloroethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Chloroform	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Chloromethane	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	cis-1,3-Dichloropropylene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Ethylbenzene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Methylene Chloride		8.24		11.9	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Styrene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Tetrachloroethylene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Toluene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	trans-1,3-Dichloropropene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Trichloroethene	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Vinyl Chloride	<			11.9	ug/kg		5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC071R	12/22/1998	Xylenes (Total)		0.848		11.9	ug/kg	UJ	5	1950752	6631288.8
Southwest Disposal Trenches	SSDTC072	9/30/1998	1,2,4-Trichlorobenzene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	1,2-Dichlorobenzene	<			377	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	1,3-Dichlorobenzene	<			377	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	1,4-Dichlorobenzene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2,4,5-Trichlorophenol	<			942	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2,4,6-Trichlorophenol	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2,4-Dichlorophenol	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2,4-Dimethylphenol	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2,4-Dinitrophenol	<			942	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2,4-Dinitrotoluene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2,6-Dinitrotoluene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2-Chloronaphthalene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2-Chlorophenol	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2-Methyl-4,6-dinitrophenol	<			942	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2-Methylnaphthalene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	2-Nitrophenol	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	3,3'-Dichlorobenzidine	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	4,4'-DDD	<			3.8	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	4,4'-DDE		1.2		3.8	ug/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	4,4'-DDT		3.7		3.8	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	4-Bromophenyl Phenyl Ether	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	4-Chloro-3-Methylphenol	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	4-Chloroaniline	<			377	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	4-Chlorophenyl Phenyl Ether	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	4-Nitrophenol	<			942	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Acenaphthene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Acenaphthylene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Actinium-228		0.479	0.115	0.0629	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Aldrin	<			1.9	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	alpha-BHC	<			1.9	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Alpha-Chlordane		10		1.9	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Aluminum		17400		44.2	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Americium-241	<	-0.00221	0.0237	0.027	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Anthracene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Antimony		1.1		13.3	mg/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Aroclor-1016	<			38.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Aroclor-1221	<			76.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Aroclor-1232	<			38.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Aroclor-1242	<			38.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Aroclor-1248	<			38.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Aroclor-1254	<			38.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Aroclor-1260	<			38.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Arsenic		7.9		2.2	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Barium		175		44.2	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Benzo(a)anthracene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Benzo(a)pyrene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Benzo(b)fluoranthene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Benzo(ghi)perylene	<			377	ug/kg		5	1950751.7	6631282.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC072	9/30/1998	Benzo(k)fluoranthene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Beryllium		0.43		1.1	mg/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Beta-BHC	<			1.9	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Bis(2-Chloroethoxy)methane	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Bis(2-Chloroethyl)ether	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	bis(2-Chloroisopropyl)ether	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			377	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Bismuth-212		0.27	0.154	0.142	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Bismuth-214		0.472	0.0782	0.0357	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Butylbenzylphthalate	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Cadmium	<			0.25	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Calcium		4940		1100	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Carbazole	<			377	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Carbon-14	<	0.0807	0.0758	0.127	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Cesium-137	<	0.00712	0.0148	0.0208	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Chromium		144		2.2	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Chrysene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Cobalt		24		11	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Cobalt-60	<	-0.00254	0.0128	0.0215	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Copper		38.4		5.5	mg/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Delta-BHC		0.12		1.9	ug/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Dibenzo(a,h)anthracene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Dibenzofuran	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Dieldrin		0.63		3.8	ug/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Diethylphthalate	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Dimethylphthalate	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Di-n-Butylphthalate	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Di-n-octylphthalate	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Endosulfan I	<			1.9	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Endosulfan II	<			3.8	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Endosulfan Sulfate		0.086		3.8	ug/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Endrin	<			3.8	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Endrin Aldehyde	<			3.8	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Endrin Ketone	<			3.8	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Fluoranthene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Fluorene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	gamma-Chlordane		9.6		1.9	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Gross Alpha		6.41	2.3	1.83	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Heptachlor		0.2		1.9	ug/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Heptachlor Epoxide	<			1.9	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Hexachlorobenzene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Hexachlorobutadiene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Hexachlorocyclopentadiene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Hexachloroethane	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Hexavalent Chromium		0.17		0.226	mg/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Indeno(1,2,3-cd)pyrene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Iron		37300		22.1	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Isophorone	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Lead		7.9		0.66	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Lead-210	<	0.862	1.03	0.901	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Lead-212		0.614	0.0738	0.0283	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Lead-214		0.583	0.0855	0.0344	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Magnesium		26400		1100	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Manganese		616		3.3	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Mercury		1.4		0.036	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Methoxychlor	<			19	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	m-Nitroaniline	<			942	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Molybdenum	<			0.18	mg/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Naphthalene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Nickel		282		8.8	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Nitrate		19.3		1	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Nitrobenzene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	N-Nitrosodiphenylamine	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	N-Nitrosodipropylamine	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Nonvolatile Beta		12.9	2.78	4.26	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	O-Cresol	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	o-Nitroaniline	<			942	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	P-Cresol	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Pentachlorophenol	<			942	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Phenanthrene	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Phenol	<			377	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Plutonium-241	<	0.0578	0.215	0.366	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	p-Nitroaniline	<			942	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Potassium		1490		1100	mg/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Potassium-40		12.7	1.34	0.155	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Pyrene	<			377	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Radium-223	<	-0.0406	0.221	0.328	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Radium-226		0.544	0.089	0.0303	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Radium-228		0.479	0.115	0.0629	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Selenium	<			0.53	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Silver	<			0.46	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Sodium		190		1140	mg/kg	J	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Strontium-90		0.0798	0.0484	0.0657	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Thallium	<			0.88	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Thallium-208		0.172	0.0321	0.0177	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Thorium-228		0.564	0.122	0.0658	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Thorium-230		0.57	0.116	0.0093	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Thorium-232		0.425	0.094	0.0093	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Thorium-234		0.748	0.514	0.474	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Toxaphene	<			190	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Tritium	<	0.227	0.535	1.06	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Uranium-233/234		0.414	0.0684	0.0199	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Uranium-235		0.0133	0.0101	0.00568	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Uranium-238		0.42	0.069	0.0199	pCi/g		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Vanadium		63.6		11	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Weight of Sample, A&B		37.1		0	mg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Weight of Sample, SR-90		29.1		0	mg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072	9/30/1998	Zinc		78		4.4	mg/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	1,1,1-Trichloroethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	1,1,2,2-Tetrachloroethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	1,1,2-Trichloroethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	1,1-Dichloroethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	1,1-Dichloroethene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	1,2-Dichloroethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	1,2-Dichloroethene (total)	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	1,2-Dichloropropane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	2-Butanone	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	2-Hexanone	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	4-Methyl-2-Pentanone	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Acetone	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Benzene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Bromodichloromethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Bromoform	<			11.1	ug/kg		5	1950751.7	6631282.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Bromomethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Carbon Disulfide	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Carbon Tetrachloride	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Chlorobenzene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Chlorodibromomethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Chloroethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Chloroform	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Chloromethane	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	cis-1,3-Dichloropropylene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Ethylbenzene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Methylene Chloride		5.82		11.1	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Styrene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Tetrachloroethylene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Toluene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	trans-1,3-Dichloropropene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Trichloroethene	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Vinyl Chloride	<			11.1	ug/kg		5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC072R	12/22/1998	Xylenes (Total)		0.668		11.1	ug/kg	UJ	5	1950751.7	6631282.6
Southwest Disposal Trenches	SSDTC073	9/30/1998	1,2,4-Trichlorobenzene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	1,2-Dichlorobenzene	<			381	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	1,3-Dichlorobenzene	<			381	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	1,4-Dichlorobenzene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2,4,5-Trichlorophenol	<			953	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2,4,6-Trichlorophenol	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2,4-Dichlorophenol	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2,4-Dimethylphenol	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2,4-Dinitrophenol	<			953	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2,4-Dinitrotoluene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2,6-Dinitrotoluene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2-Chloronaphthalene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2-Chlorophenol	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2-Methyl-4,6-dinitrophenol	<			953	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2-Methylnaphthalene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	2-Nitrophenol	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	3,3'-Dichlorobenzidine	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	4,4'-DDD		0.033		3.8	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	4,4'-DDE		0.55		3.8	ug/kg	J	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	4,4'-DDT		2.8		3.8	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	4-Bromophenyl Phenyl Ether	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	4-Chloro-3-Methylphenol	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	4-Chloroaniline	<			381	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	4-Chlorophenyl Phenyl Ether	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	4-Nitrophenol	<			953	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Acenaphthene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Acenaphthylene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Actinium-228		0.511	0.158	0.102	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Aldrin	<			1.9	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	alpha-BHC	<			1.9	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Alpha-Chlordane		1.8		1.9	ug/kg	J	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Aluminum		18400		43.1	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Americium-241	<	-0.00816	0.0217	0.0228	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Anthracene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Antimony		0.97		12.9	mg/kg	J	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Aroclor-1016	<			38.5	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Aroclor-1221	<			77	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Aroclor-1232	<			38.5	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Aroclor-1242	<			38.5	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Aroclor-1248	<			38.5	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Aroclor-1254	<			38.5	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Aroclor-1260	<			38.5	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Arsenic		7.8		2.2	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Barium		199		43.1	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Benzo(a)anthracene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Benzo(a)pyrene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Benzo(b)fluoranthene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Benzo(ghi)perylene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Benzo(k)fluoranthene	<			381	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Beryllium		0.46		1.1	mg/kg	J	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Beta-BHC	<			1.9	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Bis(2-Chloroethoxy)methane	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Bis(2-Chloroethyl)ether	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	bis(2-Chloroisopropyl)ether	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			381	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Bismuth-212		0.553	0.234	0.194	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Bismuth-214		0.578	0.0975	0.0526	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Butylbenzylphthalate	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Cadmium	<			0.25	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Calcium		14900		1080	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Carbazole	<			381	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Carbon-14		0.25	0.108	0.176	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Cesium-137	<	0.00917	0.0174	0.0267	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Chromium		110		2.2	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Chrysene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Cobalt		21.7		10.8	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Cobalt-60	<	0.00298	0.019	0.033	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Copper		41.3		5.4	mg/kg	J	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Delta-BHC	<			1.9	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Dibenzo(a,h)anthracene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Dibenzofuran	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Dieldrin	<			3.8	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Diethylphthalate	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Dimethylphthalate	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Di-n-Butylphthalate	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Di-n-octylphthalate	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Endosulfan I	<			1.9	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Endosulfan II	<			3.8	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Endosulfan Sulfate	<			3.8	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Endrin	<			3.8	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Endrin Aldehyde	<			3.8	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Endrin Ketone	<			3.8	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Fluoranthene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Fluorene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	gamma-Chlordane		1.8		1.9	ug/kg	J	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Gross Alpha		7.34	2.74	3.32	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Heptachlor	<			1.9	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Heptachlor Epoxide	<			1.9	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Hexachlorobenzene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Hexachlorobutadiene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Hexachlorocyclopentadiene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Hexachloroethane	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Hexavalent Chromium		0.182		0.228	mg/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Indeno(1,2,3-cd)pyrene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Iron		36800		21.5	mg/kg		10	1950751.5	6631286.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC073	9/30/1998	Isophorone	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Lead		7.3		0.64	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Lead-210	<	0.521	2.53	2.88	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Lead-212		0.667	0.0875	0.0444	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Lead-214		0.691	0.113	0.0496	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Magnesium		26100		1080	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Manganese		573		3.2	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Mercury		0.19		0.036	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Methoxychlor	<			19.2	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	m-Nitroaniline	<			953	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Molybdenum	<			0.17	mg/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Naphthalene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Nickel		227		8.6	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Nitrate		49.2		1	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Nitrobenzene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	N-Nitrosodiphenylamine	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	N-Nitrosodipropylamine	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Nonvolatile Beta		17	2.98	4.23	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	O-Cresol	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	o-Nitroaniline	<			953	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	P-Cresol	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Pentachlorophenol	<			953	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Phenanthrene	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Phenol	<			381	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Plutonium-241	<	-0.02	0.23	0.386	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	p-Nitroaniline	<			953	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Potassium		1280		1080	mg/kg	J	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Potassium-40		12.8	1.6	0.274	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Pyrene	<			381	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Radium-223	<	0.141	0.32	0.496	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Radium-226		0.609	0.0992	0.0462	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Radium-228		0.511	0.158	0.102	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Selenium	<			0.52	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Silver	<			0.46	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Sodium		215		1150	mg/kg	J	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Strontium-90		1.83	0.215	0.218	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Thallium	<			0.86	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Thallium-208		0.204	0.0421	0.0272	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Thorium-228		0.592	0.129	0.0731	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Thorium-230		0.459	0.103	0.041	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Thorium-232		0.534	0.114	0.0254	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Thorium-234	<	0.256	0.785	0.85	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Toxaphene	<			192	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Tritium		2.45	0.648	1.1	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Uranium-233/234		0.39	0.0655	0.0286	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Uranium-235		0.0322	0.0189	0.0219	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Uranium-238		0.429	0.0679	0.00534	pCi/g		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Vanadium		62.5		10.8	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Weight of Sample, A&B		42.3		0	mg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Weight of Sample, SR-90		28.6		0	mg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073	9/30/1998	Zinc		71.8		4.3	mg/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	1,1,1-Trichloroethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	1,1,2,2-Tetrachloroethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	1,1,2-Trichloroethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	1,1-Dichloroethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	1,1-Dichloroethene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	1,2-Dichloroethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	1,2-Dichloroethene (total)	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	1,2-Dichloropropane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	2-Butanone	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	2-Hexanone	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	4-Methyl-2-Pentanone	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Acetone	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Benzene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Bromodichloromethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Bromoform	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Bromomethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Carbon Disulfide	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Carbon Tetrachloride	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Chlorobenzene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Chlorodibromomethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Chloroethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Chloroform	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Chloromethane	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	cis-1,3-Dichloropropylene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Ethylbenzene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Methylene Chloride		7.6		12	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Styrene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Tetrachloroethylene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Toluene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	trans-1,3-Dichloropropene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Trichloroethene	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Vinyl Chloride	<			12	ug/kg		10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC073R	12/22/1998	Xylenes (Total)		0.598		12	ug/kg	UJ	10	1950751.5	6631286.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	1,2,4-Trichlorobenzene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	1,2-Dichlorobenzene	<			352	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	1,3-Dichlorobenzene	<			352	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	1,4-Dichlorobenzene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2,4,5-Trichlorophenol	<			881	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2,4,6-Trichlorophenol	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2,4-Dichlorophenol	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2,4-Dimethylphenol	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2,4-Dinitrophenol	<			881	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2,4-Dinitrotoluene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2,6-Dinitrotoluene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2-Chloronaphthalene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2-Chlorophenol	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2-Methyl-4,6-dinitrophenol	<			881	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2-Methylnaphthalene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	2-Nitrophenol	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	3,3'-Dichlorobenzidine	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	4-Bromophenyl Phenyl Ether	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	4-Chloro-3-Methylphenol	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	4-Chloroaniline	<			352	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	4-Chlorophenyl Phenyl Ether	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	4-Nitrophenol	<			881	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Acenaphthene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Acenaphthylene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Actinium-228		0.514	0.123	0.072	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Aldrin	<			1.8	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	alpha-BHC	<			1.8	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Alpha-Chlordane		0.17		1.8	ug/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Aluminum		16100		41	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Americium-241	<	0.00395	0.00699	0.0213	pCi/g		3	1950664.6	6631294.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC074	9/30/1998	Anthracene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Aroclor-1016	<			35.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Aroclor-1221	<			71.2	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Aroclor-1232	<			35.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Aroclor-1242	<			35.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Aroclor-1248	<			35.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Aroclor-1254	<			35.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Aroclor-1260	<			35.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Arsenic		7.2		2	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Barium		158		41	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Benzo(a)anthracene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Benzo(a)pyrene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Benzo(b)fluoranthene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Benzo(ghi)perylene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Benzo(k)fluoranthene	<			352	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Beryllium		0.39		1	mg/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Beta-BHC	<			1.8	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Bis(2-Chloroethoxy)methane	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Bis(2-Chloroethyl)ether	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	bis(2-Chloroisopropyl)ether	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			352	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Butylbenzylphthalate	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Cadmium	<			0.23	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Carbazole	<			352	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Carbon-14		0.259	0.102	0.164	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Cesium-137	<	-0.00763	0.0116	0.0199	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Chrysene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Cobalt		22.2		10.2	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Cobalt-60	<	-0.00175	0.013	0.0231	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Copper		34.4		5.1	mg/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Delta-BHC	<			1.8	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Dibenzo(a,h)anthracene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Dibenzofuran	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Dieldrin	<			3.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Diethylphthalate	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Dimethylphthalate	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Di-n-Butylphthalate	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Di-n-octylphthalate	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Endosulfan I	<			1.8	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Endosulfan II	<			3.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Endosulfan Sulfate	<			3.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Endrin	<			3.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Endrin Aldehyde	<			3.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Endrin Ketone	<			3.6	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Fluoranthene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Fluorene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	gamma-Chlordane		0.14		1.8	ug/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Gross Alpha		7.41	2.69	2.93	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Heptachlor	<			1.8	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Heptachlor Epoxide	<			1.8	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Hexachlorobenzene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Hexachlorobutadiene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Hexachlorocyclopentadiene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Hexachloroethane	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Hexavalent Chromium		0.257		0.214	mg/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Indeno(1,2,3-cd)pyrene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Isophorone	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Lead		6.2		0.61	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Lead-212		0.512	0.0686	0.0325	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Mercury		4.3		0.18	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Methoxychlor	<			17.8	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	m-Nitroaniline	<			881	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Molybdenum	<			0.17	mg/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Naphthalene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Nitrobenzene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	N-Nitrosodiphenylamine	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	N-Nitrosodipropylamine	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	O-Cresol	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	o-Nitroaniline	<			881	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	P-Cresol	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Pentachlorophenol	<			881	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Phenanthrene	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Phenol	<			352	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Plutonium-241	<	0.2	0.187	0.341	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	p-Nitroaniline	<			881	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Potassium		1360		1020	mg/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Pyrene	<			352	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Radium-223	<	0.125	0.229	0.365	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Radium-226		0.49	0.0989	0.0545	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Radium-228		0.514	0.123	0.072	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Selenium	<			0.49	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Silver	<			0.43	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Strontium-90	<	-0.0165	0.0189	0.0268	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Thallium	<			0.81	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Thallium-208		0.154	0.0337	0.0182	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Toxaphene	<			178	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Tritium		1.21	0.605	1.03	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Uranium-235		0.0375	0.0154	0.00451	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Uranium-238		0.395	0.0606	0.0125	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Vanadium		61.3		10.2	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Weight of Sample, A&B		44.3		0	mg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Weight of Sample, SR-90		6.3		0	mg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074	9/30/1998	Zinc		64.3		4.1	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	1,1,1-Trichloroethane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	1,1,2-Trichloroethane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	1,1-Dichloroethane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	1,1-Dichloroethene	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	1,2-Dichloroethane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	1,2-Dichloroethene (total)	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	1,2-Dichloropropane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	2-Butanone	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	2-Hexanone	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	4-Methyl-2-Pentanone	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Acetone	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Benzene		0.124		11.4	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Bromodichloromethane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Bromoform	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Bromomethane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Carbon Disulfide	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Carbon Tetrachloride	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Chlorobenzene	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Chlorodibromomethane	<			11.4	ug/kg		3	1950664.6	6631294.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Chloroethane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Chloroform	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Chloromethane	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	cis-1,3-Dichloropropylene	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Ethylbenzene	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Methylene Chloride		14.3		11.4	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Styrene	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Tetrachloroethylene	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Toluene		4.02		11.4	ug/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	trans-1,3-Dichloropropene	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Trichloroethene	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC074R	12/21/1998	Vinyl Chloride	<			11.4	ug/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	4,4'-DDD		0.49		3.6	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	4,4'-DDE		1.1		3.6	ug/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	4,4'-DDT		5.8		3.6	ug/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Antimony		1.3		12	mg/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Bismuth-212		0.33	0.132	0.131	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Bismuth-214		0.41	0.0691	0.0314	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Calcium		5140		1000	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Chromium		164		2	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Iron		36000		20.1	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Lead-210		1.61	0.924	0.761	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Lead-214		0.499	0.0701	0.0312	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Magnesium		26600		1000	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Manganese		570		3	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Nickel		266		8	mg/kg		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Nitrate		1.82		1	mg/kg	UJ	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Nonvolatile Beta		15	2.95	4.24	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Potassium-40		12.4	1.31	0.154	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Sodium		143		1060	mg/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Thorium-228		0.61	0.125	0.0544	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Thorium-230		0.436	0.0957	0.034	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Thorium-232		0.537	0.111	0.034	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Thorium-234		0.656	0.523	0.42	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075	9/30/1998	Uranium-233/234		0.406	0.0665	0.0341	pCi/g		3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC075R	12/21/1998	Xylenes (Total)		16.4		12	ug/kg	J	3	1950664.6	6631294.7
Southwest Disposal Trenches	SSDTC076	9/30/1998	1,2,4-Trichlorobenzene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	1,2-Dichlorobenzene	<			364	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	1,3-Dichlorobenzene	<			364	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	1,4-Dichlorobenzene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2,4,5-Trichlorophenol	<			911	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2,4,6-Trichlorophenol	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2,4-Dichlorophenol	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2,4-Dimethylphenol	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2,4-Dinitrophenol	<			911	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2,4-Dinitrotoluene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2,6-Dinitrotoluene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2-Chloronaphthalene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2-Chlorophenol	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2-Methyl-4,6-dinitrophenol	<			911	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2-Methylnaphthalene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	2-Nitrophenol	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	3,3'-Dichlorobenzidine	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	4,4'-DDD		0.066		3.7	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	4,4'-DDE	<			3.7	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	4,4'-DDT		3.1		3.7	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	4-Bromophenyl Phenyl Ether	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	4-Chloro-3-Methylphenol	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	4-Chloroaniline	<			364	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	4-Chlorophenyl Phenyl Ether	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	4-Nitrophenol	<			911	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Acenaphthene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Acenaphthylene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Actinium-228		0.647	0.138	0.0682	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Aldrin	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	alpha-BHC	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Alpha-Chlordane	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Aluminum		21200		44	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Americium-241		0.0113	0.0116	0.01	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Anthracene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Antimony		0.96		13.2	mg/kg	J	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Aroclor-1016	<			36.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Aroclor-1221	<			73.6	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Aroclor-1232	<			36.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Aroclor-1242	<			36.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Aroclor-1248	<			36.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Aroclor-1254		4.5		36.8	ug/kg	J	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Aroclor-1260	<			36.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Arsenic		7.6		2.2	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Barium		217		44	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Benzo(a)anthracene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Benzo(a)pyrene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Benzo(b)fluoranthene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Benzo(ghi)perylene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Benzo(k)fluoranthene	<			364	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Beryllium		0.53		1.1	mg/kg	J	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Beta-BHC	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Bis(2-Chloroethoxy)methane	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Bis(2-Chloroethyl)ether	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	bis(2-Chloroisopropyl)ether	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Bis(2-Ethylhexyl)phthalate	<			364	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Bismuth-212		0.42	0.169	0.153	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Bismuth-214		0.54	0.0866	0.0377	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Butylbenzylphthalate	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Cadmium	<			0.25	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Calcium		4780		1100	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Carbazole	<			364	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Carbon-14		0.494	0.139	0.22	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Cesium-137	<	-0.00629	0.0114	0.019	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Chromium		125		2.2	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Chrysene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Cobalt		24.2		11	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Cobalt-60	<	0.00122	0.0126	0.0216	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Copper		47		5.5	mg/kg	J	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Delta-BHC	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Dibenzo(a,h)anthracene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Dibenzofuran	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Dieldrin	<			3.7	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Diethylphthalate	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Dimethylphthalate	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Di-n-Butylphthalate	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Di-n-octylphthalate	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Endosulfan I	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Endosulfan II	<			3.7	ug/kg		5	1950667.1	6631299.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC076	9/30/1998	Endosulfan Sulfate	<			3.7	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Endrin	<			3.7	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Endrin Aldehyde	<			3.7	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Endrin Ketone	<			3.7	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Fluoranthene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Fluorene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	gamma-BHC (Lindane)	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	gamma-Chlordane	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Gross Alpha		7.82	2.98	3.88	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Heptachlor	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Heptachlor Epoxide	<			1.8	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Hexachlorobenzene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Hexachlorobutadiene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Hexachlorocyclopentadiene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Hexachloroethane	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Hexavalent Chromium		0.545		0.218	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Indeno(1,2,3-cd)pyrene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Iron		40400		22	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Isophorone	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Lead		7.4		0.66	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Lead-210	<	0.377	0.899	0.957	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Lead-212		0.693	0.0813	0.0291	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Lead-214		0.674	0.0938	0.035	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Magnesium		18500		1100	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Manganese		709		3.3	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Mercury		3		0.18	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Methoxychlor	<			18.4	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	m-Nitroaniline	<			911	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Molybdenum	<			0.18	mg/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Naphthalene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Nickel		231		8.8	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Nitrate		0.454		1	mg/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Nitrobenzene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	N-Nitrosodiphenylamine	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	N-Nitrosodipropylamine	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Nonvolatile Beta		16.2	3.04	4.54	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	O-Cresol	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	o-Nitroaniline	<			911	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	P-Cresol	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Pentachlorophenol	<			911	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Phenanthrene	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Phenol	<			364	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Plutonium-241	<	0.0851	0.2	0.373	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	p-Nitroaniline	<			911	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Potassium		2320		1100	mg/kg	J	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Potassium-40		15.3	1.61	0.186	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Pyrene	<			364	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Radium-223	<	0.102	0.229	0.349	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Radium-226		0.624	0.103	0.0382	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Radium-228		0.647	0.138	0.0682	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Selenium	<			0.53	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Silver	<			0.43	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Sodium		153		1070	mg/kg	J	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Strontium-90	<	-0.0653	0.0369	0.0533	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Thallium	<			0.87	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Thallium-208		0.207	0.036	0.0177	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Thorium-228		0.894	0.318	0.16	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Thorium-230		0.647	0.248	0.138	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Thorium-232		0.678	0.252	0.0785	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Thorium-234		0.844	0.666	0.485	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Toxaphene	<			184	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Tritium	<	0.9	0.584	1.05	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Uranium-233/234		0.45	0.0679	0.0193	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Uranium-235	<	0.0201	0.0159	0.0217	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Uranium-238		0.446	0.0669	0.00473	pCi/g		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Vanadium		71.6		11	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Weight of Sample, A&B		45.3		0	mg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Weight of Sample, SR-90		30.7		0	mg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076	9/30/1998	Zinc		85.6		4.4	mg/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	1,1,1-Trichloroethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	1,1,2,2-Tetrachloroethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	1,1,2-Trichloroethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	1,1-Dichloroethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	1,1-Dichloroethene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	1,2-Dichloroethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	1,2-Dichloroethene (total)	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	1,2-Dichloropropane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	2-Butanone	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	2-Hexanone	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	4-Methyl-2-Pentanone	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Acetone	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Benzene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Bromodichloromethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Bromoform	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Bromomethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Carbon Disulfide	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Carbon Tetrachloride	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Chlorobenzene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Chlorodibromomethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Chloroethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Chloroform	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Chloromethane	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	cis-1,3-Dichloropropylene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Ethylbenzene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Methylene Chloride		15		11.9	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Styrene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Tetrachloroethylene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Toluene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	trans-1,3-Dichloropropene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Trichloroethene	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Vinyl Chloride	<			11.9	ug/kg		5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC076R	12/21/1998	Xylenes (Total)		1.16		11.9	ug/kg	UJ	5	1950667.1	6631299.3
Southwest Disposal Trenches	SSDTC077	10/1/1998	1,2,4-Trichlorobenzene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	1,2-Dichlorobenzene	<			392	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	1,3-Dichlorobenzene	<			392	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	1,4-Dichlorobenzene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2,4,5-Trichlorophenol	<			980	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2,4,6-Trichlorophenol	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2,4-Dichlorophenol	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2,4-Dimethylphenol	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2,4-Dinitrophenol	<			980	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2,4-Dinitrotoluene	<			392	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2,6-Dinitrotoluene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2-Chloronaphthalene	<			392	ug/kg		10	1950676.5	6631295.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC077	10/1/1998	2-Chlorophenol	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2-Methylnaphthalene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	2-Nitrophenol	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	3,3'-Dichlorobenzidine	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	4,4'-DDD		0.84		3.8	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	4,4'-DDE		0.4		3.8	ug/kg	J	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	4,4'-DDT		9.2		3.8	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	4-Bromophenyl Phenyl Ether	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	4-Chloro-3-Methylphenol	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	4-Chloroaniline	<			392	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	4-Nitrophenol	<			980	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Acenaphthene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Acenaphthylene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Actinium-228		0.558	0.158	0.0866	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Aldrin	<			1.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	alpha-BHC	<			1.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Alpha-Chlordane		0.6		1.9	ug/kg	J	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Aluminum		21000		45.2	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Americium-241	<	-0.000754	0.00151	0.00329	pCi/g	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Anthracene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Antimony	<			0.56	mg/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Aroclor-1016	<			38.6	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Aroclor-1221	<			77.1	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Aroclor-1232	<			38.6	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Aroclor-1242	<			38.6	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Aroclor-1248	<			38.6	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Aroclor-1254	<			38.6	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Aroclor-1260	<			38.6	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Arsenic		8.3		2.3	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Barium		201		45.2	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Benzo(a)anthracene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Benzo(a)pyrene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Benzo(b)fluoranthene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Benzo(ghi)perylene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Benzo(k)fluoranthene	<			392	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Beryllium		0.53		1.1	mg/kg	J	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Beta-BHC	<			1.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Bis(2-Chloroethoxy)methane	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Bis(2-Chloroethyl)ether	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	bis(2-Chloroisopropyl)ether	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Bismuth-212		0.298	0.179	0.198	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Bismuth-214		0.559	0.1	0.047	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Butylbenzylphthalate	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Cadmium	<			0.26	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Calcium		10500		1130	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Carbazole	<			392	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Carbon-14	<	-0.0388	0.0811	0.138	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Cesium-137	<	-0.000554	0.0148	0.026	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Chromium		105		2.3	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Chrysene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Cobalt		22.4		11.3	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Cobalt-60	<	0.0216	0.0334	0.0294	pCi/g	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Copper		44.6		5.6	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Delta-BHC	<			1.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Dibenzo(a,h)anthracene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Dibenzofuran	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Dieldrin	<			3.8	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Diethylphthalate	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Dimethylphthalate	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Di-n-Butylphthalate	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Di-n-octylphthalate	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Endosulfan I	<			1.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Endosulfan II	<			3.8	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Endosulfan Sulfate	<			3.8	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Endrin	<			3.8	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Endrin Aldehyde	<			3.8	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Endrin Ketone	<			3.8	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Fluoranthene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Fluorene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	gamma-Chlordane		0.62		1.9	ug/kg	J	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Gross Alpha		10.1	2.82	1.92	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Heptachlor	<			1.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Heptachlor Epoxide	<			1.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Hexachlorobenzene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Hexachlorobutadiene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Hexachlorocyclopentadiene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Hexachloroethane	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Hexavalent Chromium		0.105		0.234	mg/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Iron		38200		22.6	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Isophorone	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Lead		7.3		0.68	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Lead-210	<	-3.32	1.93	2.65	pCi/g	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Lead-212		0.645	0.0794	0.0362	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Lead-214		0.617	0.0937	0.0472	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Magnesium		25500		1130	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Manganese		663		3.4	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Mercury		0.29		0.037	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Methoxychlor	<			19.3	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	m-Nitroaniline	<			980	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Molybdenum		0.29		2.3	mg/kg	J	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Naphthalene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Nickel		221		9	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Nitrate		8.04		1	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Nitrobenzene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	N-Nitrosodiphenylamine	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	N-Nitrosodipropylamine	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Nonvolatile Beta		19.2	2.54	3.25	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	O-Cresol	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	o-Nitroaniline	<			980	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	P-Cresol	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Pentachlorophenol	<			980	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Phenanthrene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Phenol	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Plutonium-241	<	-0.0946	0.231	0.427	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	p-Nitroaniline	<			980	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Potassium		1480		1130	mg/kg	J	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Potassium-40		11.8	1.35	0.235	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Pyrene	<			392	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Radium-223	<	-0.00173	0.271	0.456	pCi/g		10	1950676.5	6631295.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC077	10/1/1998	Radium-226		0.59	0.0851	0.0317	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Radium-228		0.558	0.158	0.0866	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Selenium	<			0.54	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Silver	<			0.46	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Sodium		230		1130	mg/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Strontium-90		1.03	0.165	0.198	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Thallium	<			0.9	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Thallium-208		0.184	0.0389	0.0245	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Thorium-228		0.669	0.34	0.276	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Thorium-230		0.601	0.311	0.243	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Thorium-232		0.29	0.195	0.142	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Thorium-234		1.05	0.819	0.772	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Toxaphene	<			193	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Tritium		0.971	0.503	0.949	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Uranium-233/234		0.515	0.0675	0.021	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Uranium-235		0.0245	0.0109	0.00893	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Uranium-238		0.488	0.0642	0.0113	pCi/g		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Vanadium		70.8		11.3	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Weight of Sample, A&B		78.2		0	mg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Weight of Sample, SR-90		29.8		0	mg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077	10/1/1998	Zinc		78.7		4.5	mg/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	1,1,1-Trichloroethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	1,1,2,2-Tetrachloroethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	1,1,2-Trichloroethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	1,1-Dichloroethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	1,1-Dichloroethene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	1,2-Dichloroethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	1,2-Dichloroethene (total)	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	1,2-Dichloropropane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	2-Butanone	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	2-Hexanone	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	4-Methyl-2-Pentanone	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Acetone	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Benzene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Bromodichloromethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Bromoform	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Bromomethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Carbon Disulfide	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Carbon Tetrachloride	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Chlorobenzene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Chlorodibromomethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Chloroethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Chloroform	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Chloromethane	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	cis-1,3-Dichloropropylene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Ethylbenzene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Methylene Chloride		15.7		11.9	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Styrene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Tetrachloroethylene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Toluene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	trans-1,3-Dichloropropene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Trichloroethene	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Vinyl Chloride	<			11.9	ug/kg		10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC077R	12/21/1998	Xylenes (Total)		1.61		11.9	ug/kg	UJ	10	1950676.5	6631295.6
Southwest Disposal Trenches	SSDTC078	10/1/1998	1,2,4-Trichlorobenzene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	1,2-Dichlorobenzene	<			397	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	1,3-Dichlorobenzene	<			397	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	1,4-Dichlorobenzene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2,4,5-Trichlorophenol	<			992	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2,4,6-Trichlorophenol	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2,4-Dichlorophenol	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2,4-Dimethylphenol	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2,4-Dinitrophenol	<			992	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2,4-Dinitrotoluene	<			397	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2,6-Dinitrotoluene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2-Chloronaphthalene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2-Chlorophenol	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2-Methyl-4,6-dinitrophenol	<			992	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2-Methylnaphthalene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	2-Nitrophenol	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	3,3'-Dichlorobenzidine	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	4,4'-DDD		1.2		3.9	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	4,4'-DDE		1.1		3.9	ug/kg	J	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	4,4'-DDT		3.9		3.9	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	4-Bromophenyl Phenyl Ether	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	4-Chloro-3-Methylphenol	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	4-Chloroaniline	<			397	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	4-Chlorophenyl Phenyl Ether	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	4-Nitrophenol	<			992	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Acenaphthene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Acenaphthylene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Actinium-228		0.588	0.156	0.0966	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Aldrin	<			2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	alpha-BHC	<			2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Alpha-Chlordane		0.82		2	ug/kg	J	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Aluminum		21100		44.5	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Americium-241	<	0.00144	0.00167	0.00321	pCi/g	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Anthracene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Antimony	<			0.55	mg/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Aroclor-1016	<			39	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Aroclor-1221	<			78.1	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Aroclor-1232	<			39	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Aroclor-1242	<			39	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Aroclor-1248	<			39	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Aroclor-1254	<			39	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Aroclor-1260	<			39	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Arsenic		8.5		2.2	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Barium		152		44.5	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Benzo(a)anthracene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Benzo(a)pyrene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Benzo(b)fluoranthene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Benzo(ghi)perylene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Benzo(k)fluoranthene	<			397	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Beryllium		0.53		1.1	mg/kg	J	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Beta-BHC	<			2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Bis(2-Chloroethoxy)methane	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Bis(2-Chloroethyl)ether	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	bis(2-Chloroisopropyl)ether	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Bismuth-212		0.247	0.32	0.2	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Bismuth-214		0.557	0.0956	0.0499	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Butylbenzylphthalate	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Cadmium	<			0.25	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Calcium		4940		1110	mg/kg		12	1950679.3	6631300.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC078	10/1/1998	Carbazole	<			397	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Carbon-14	<	-0.032	0.0828	0.141	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Cesium-137	<	-0.0149	0.0154	0.0248	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Chromium		115		2.2	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Chrysene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Cobalt		23		11.1	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Cobalt-60	<	0.00454	0.0183	0.0324	pCi/g	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Copper		43.9		5.6	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Delta-BHC	<			2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Dibenzo(a,h)anthracene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Dibenzofuran	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Dieldrin	<			3.9	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Diethylphthalate	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Dimethylphthalate	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Di-n-Butylphthalate	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Di-n-octylphthalate	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Endosulfan I	<			2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Endosulfan II	<			3.9	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Endosulfan Sulfate	<			3.9	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Endrin	<			3.9	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Endrin Aldehyde	<			3.9	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Endrin Ketone	<			3.9	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Fluoranthene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Fluorene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	gamma-BHC (Lindane)	<			2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	gamma-Chlordane		0.61		2	ug/kg	J	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Gross Alpha		8.09	2.53	2.33	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Heptachlor	<			2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Heptachlor Epoxide	<			2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Hexachlorobenzene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Hexachlorobutadiene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Hexachlorocyclopentadiene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Hexachloroethane	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Hexavalent Chromium		0.153		0.236	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Indeno(1,2,3-cd)pyrene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Iron		39000		22.2	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Isophorone	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Lead		7.4		0.67	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Lead-212		0.671	0.0831	0.0371	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Lead-214		0.635	0.098	0.0473	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Magnesium		23100		1110	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Manganese		744		3.3	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Mercury		0.12		0.032	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Methoxychlor	<			19.5	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	m-Nitroaniline	<			992	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Molybdenum		0.36		2.2	mg/kg	J	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Naphthalene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Nickel		237		8.9	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Nitrate		85		1	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Nitrobenzene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	N-Nitrosodiphenylamine	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	N-Nitrosodipropylamine	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Nonvolatile Beta		20.4	2.46	2.8	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	O-Cresol	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	o-Nitroaniline	<			992	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	P-Cresol	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Pentachlorophenol	<			992	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Phenanthrene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Phenol	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Plutonium-241	<	-0.0303	0.224	0.41	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	p-Nitroaniline	<			992	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Potassium		1680		1110	mg/kg	J	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Potassium-40		13.4	1.56	0.246	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Pyrene	<			397	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Radium-223	<	-0.0632	0.287	0.42	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Radium-226		0.556	0.0771	0.0328	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Radium-228		0.588	0.156	0.0966	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Selenium	<			0.54	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Silver	<			0.45	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Sodium		179		1110	mg/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Strontium-90		1.31	0.156	0.164	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Thallium	<			0.88	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Thallium-208		0.239	0.0469	0.0233	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Thorium-228		0.311	0.181	0.207	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Thorium-230		0.412	0.196	0.123	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Thorium-232		0.469	0.211	0.11	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Thorium-234		1.21	1.04	0.734	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Toxaphene	<			195	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Tritium	<	0	0.554	1.16	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Uranium-233/234		0.548	0.0705	0.0114	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Uranium-235		0.0235	0.0104	0.00731	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Uranium-238		0.467	0.0624	0.00729	pCi/g		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Vanadium		72.8		11.1	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Weight of Sample, A&B		72.8		0	mg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Weight of Sample, SR-90		37.2		0	mg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078	10/1/1998	Zinc		78.9		4.4	mg/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	1,1,1-Trichloroethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	1,1,2-Trichloroethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	1,1-Dichloroethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	1,1-Dichloroethene	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	1,2-Dichloroethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	1,2-Dichloroethene (total)	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	1,2-Dichloropropane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	2-Butanone	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	2-Hexanone	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	4-Methyl-2-Pentanone	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Acetone	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Benzene	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Bromodichloromethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Bromoform	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Bromomethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Carbon Disulfide	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Carbon Tetrachloride	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Chlorobenzene	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Chlorodibromomethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Chloroethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Chloroform	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Chloromethane	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	cis-1,3-Dichloropropylene	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Ethylbenzene		0.114		12.2	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Methylene Chloride		12.6		12.2	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Styrene	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Tetrachloroethylene	<			12.2	ug/kg		12	1950679.3	6631300.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Toluene		22.2		12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	trans-1,3-Dichloropropene	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Trichloroethene	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Vinyl Chloride	<			12.2	ug/kg		12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC078R	12/21/1998	Xylenes (Total)		1.36		12.2	ug/kg	UJ	12	1950679.3	6631300.5
Southwest Disposal Trenches	SSDTC079	10/1/1998	1,2,4-Trichlorobenzene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	1,2-Dichlorobenzene	<			392	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	1,3-Dichlorobenzene	<			392	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	1,4-Dichlorobenzene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2,4,5-Trichlorophenol	<			980	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2,4,6-Trichlorophenol	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2,4-Dichlorophenol	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2,4-Dimethylphenol	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2,4-Dinitrophenol	<			980	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2,4-Dinitrotoluene	<			392	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2,6-Dinitrotoluene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2-Chloronaphthalene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2-Chlorophenol	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2-Methylnaphthalene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	2-Nitrophenol	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	3,3'-Dichlorobenzidine	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	4,4'-DDD		1		3.8	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	4,4'-DDE	<			3.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	4,4'-DDT		3.4		3.8	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	4-Bromophenyl Phenyl Ether	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	4-Chloro-3-Methylphenol	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	4-Chloroaniline	<			392	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	4-Nitrophenol	<			980	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Acenaphthene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Acenaphthylene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Actinium-228		0.666	0.147	0.0748	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Aldrin	<			1.9	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	alpha-BHC	<			1.9	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Alpha-Chlordane		0.69		1.9	ug/kg	J	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Aluminum		26300		43.6	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Americium-241	<	0.00378	0.00381	0.00415	pCi/g	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Anthracene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Antimony	<			0.53	mg/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Aroclor-1016	<			38.6	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Aroclor-1221	<			77.1	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Aroclor-1232	<			38.6	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Aroclor-1242	<			38.6	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Aroclor-1248	<			38.6	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Aroclor-1254	<			38.6	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Aroclor-1260	<			38.6	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Arsenic		8.2		2.2	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Barium		244		43.6	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Benzo(a)anthracene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Benzo(a)pyrene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Benzo(b)fluoranthene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Benzo(ghi)perylene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Benzo(k)fluoranthene	<			392	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Beryllium		0.64		1.1	mg/kg	J	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Beta-BHC	<			1.9	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Bis(2-Chloroethoxy)methane	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Bis(2-Chloroethyl)ether	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	bis(2-Chloroisopropyl)ether	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Bismuth-212		0.478	0.174	0.172	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Bismuth-214		0.539	0.087	0.0384	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Butylbenzylphthalate	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Cadmium	<			0.25	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Calcium		3520		1090	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Carbazole	<			392	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Carbon-14	<	-0.0538	0.0795	0.136	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Cesium-137	<	0.00254	0.0142	0.0225	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Chromium		122		2.2	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Chrysene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Cobalt		24.8		10.9	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Cobalt-60	<	-0.00133	0.0144	0.0256	pCi/g	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Copper		50		5.4	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Delta-BHC	<			1.9	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Dibenzo(a,h)anthracene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Dibenzofuran	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Dieldrin	<			3.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Diethylphthalate	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Dimethylphthalate	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Di-n-Butylphthalate	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Di-n-octylphthalate	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Endosulfan I	<			1.9	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Endosulfan II	<			3.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Endosulfan Sulfate	<			3.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Endrin	<			3.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Endrin Aldehyde	<			3.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Endrin Ketone	<			3.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Fluoranthene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Fluorene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	gamma-Chlordane		0.77		1.9	ug/kg	J	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Gross Alpha		9.16	2.76	3.12	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Heptachlor	<			1.9	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Heptachlor Epoxide	<			1.9	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Hexachlorobenzene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Hexachlorobutadiene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Hexachlorocyclopentadiene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Hexachloroethane	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Hexavalent Chromium		0.209		0.232	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Iron		42800		21.8	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Isophorone	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Lead		7.7		0.65	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Lead-210	<	5.31	5.49	7.09	pCi/g	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Lead-212		0.648	0.0824	0.0333	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Lead-214		0.606	0.097	0.0376	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Magnesium		15100		1090	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Manganese		760		3.3	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Mercury		0.13		0.033	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Methoxychlor	<			19.3	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	m-Nitroaniline	<			980	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Molybdenum		0.27		2.2	mg/kg	J	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Naphthalene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Nickel		240		8.7	mg/kg		8	1950675.4	6631304

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC079	10/1/1998	Nitrate		68.9		1	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Nitrobenzene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	N-Nitrosodiphenylamine	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	N-Nitrosodipropylamine	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Nonvolatile Beta		14.4	2.19	2.85	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	O-Cresol	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	o-Nitroaniline	<			980	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	P-Cresol	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Pentachlorophenol	<			980	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Phenanthrene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Phenol	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Plutonium-241	<	-0.214	0.25	0.385	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	p-Nitroaniline	<			980	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Potassium		2340		1090	mg/kg	J	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Potassium-40		12.4	1.64	0.17	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Pyrene	<			392	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Radium-223	<	-0.0195	0.236	0.408	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Radium-226		0.579	0.0782	0.0271	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Radium-228		0.666	0.147	0.0748	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Selenium	<			0.52	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Silver	<			0.44	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Sodium		186		1090	mg/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Strontium-90	<	0.00438	0.0276	0.0437	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Thallium	<			0.87	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Thallium-208		0.2	0.0392	0.0203	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Thorium-228		0.676	0.375	0.387	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Thorium-230		1.12	0.483	0.191	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Thorium-232		0.521	0.29	0.092	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Thorium-234	<	0.86	1.16	1.01	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Toxaphene	<			193	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Tritium	<	0	0.525	1.09	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Uranium-233/234		0.562	0.0716	0.0122	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Uranium-235		0.0551	0.0161	0.00718	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Uranium-238		0.496	0.0649	0.00885	pCi/g		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Vanadium		83.9		10.9	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Weight of Sample, A&B		73.4		0	mg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Weight of Sample, SR-90		6.1		0	mg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079	10/1/1998	Zinc		83.1		4.4	mg/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	1,1,1-Trichloroethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	1,1,2,2-Tetrachloroethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	1,1,2-Trichloroethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	1,1-Dichloroethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	1,1-Dichloroethene	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	1,2-Dichloroethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	1,2-Dichloroethene (total)	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	1,2-Dichloropropane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	2-Butanone	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	2-Hexanone	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	4-Methyl-2-Pentanone	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Acetone	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Benzene	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Bromodichloromethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Bromoform	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Bromomethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Carbon Disulfide	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Carbon Tetrachloride	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Chlorobenzene	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Chlorodibromomethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Chloroethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Chloroform	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Chloromethane	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	cis-1,3-Dichloropropylene	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Ethylbenzene	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Methylene Chloride		13.4		11.8	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Styrene	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Tetrachloroethylene	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Toluene		18.7		11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	trans-1,3-Dichloropropene	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Trichloroethene	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Vinyl Chloride	<			11.8	ug/kg		8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC079R	12/21/1998	Xylenes (Total)		1.23		11.8	ug/kg	UJ	8	1950675.4	6631304
Southwest Disposal Trenches	SSDTC080	10/1/1998	1,2,4-Trichlorobenzene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	1,2-Dichlorobenzene	<			402	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	1,3-Dichlorobenzene	<			402	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	1,4-Dichlorobenzene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2,4,5-Trichlorophenol	<			1000	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2,4,6-Trichlorophenol	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2,4-Dichlorophenol	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2,4-Dimethylphenol	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2,4-Dinitrophenol	<			1000	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2,4-Dinitrotoluene	<			402	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2,6-Dinitrotoluene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2-Chloronaphthalene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2-Chlorophenol	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2-Methylnaphthalene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	2-Nitrophenol	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	3,3'-Dichlorobenzidine	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	4,4'-DDD		0.83		4	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	4,4'-DDE	<			4	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	4,4'-DDT		3		4	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	4-Bromophenyl Phenyl Ether	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	4-Chloro-3-Methylphenol	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	4-Chloroaniline	<			402	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	4-Chlorophenyl Phenyl Ether	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	4-Nitrophenol	<			1000	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Acenaphthene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Acenaphthylene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Actinium-228		0.658	0.15	0.0853	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Aldrin	<			2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	alpha-BHC	<			2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Alpha-Chlordane		0.42		2	ug/kg	J	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Aluminum		23000		45	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Americium-241	<	0.00254	0.00256	0.00322	pCi/g	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Anthracene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Antimony	<			0.55	mg/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Aroclor-1016	<			39.5	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Aroclor-1221	<			79	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Aroclor-1232	<			39.5	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Aroclor-1242	<			39.5	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Aroclor-1248	<			39.5	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Aroclor-1254	<			39.5	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Aroclor-1260	<			39.5	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Arsenic		8.9		2.2	mg/kg		12	1950678.8	6631299.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC080	10/1/1998	Barium		165		45	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Benzo(a)anthracene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Benzo(a)pyrene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Benzo(b)fluoranthene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Benzo(ghi)perylene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Benzo(k)fluoranthene	<			402	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Beryllium		0.56		1.1	mg/kg	J	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Beta-BHC	<			2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Bis(2-Chloroethoxy)methane	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Bis(2-Chloroethyl)ether	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	bis(2-Chloroisopropyl)ether	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Bismuth-212		0.528	0.205	0.19	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Bismuth-214	<	0	0.0934	0.104	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Butylbenzylphthalate	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Cadmium	<			0.26	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Calcium		8070		1120	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Carbazole	<			402	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Carbon-14	<	0.111	0.0822	0.138	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Cesium-137	<	-0.00476	0.0149	0.0247	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Chromium		114		2.2	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Chrysene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Cobalt		23.5		11.2	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Cobalt-60	<	0.018	0.0157	0.0296	pCi/g	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Copper		48.8		5.6	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Delta-BHC	<			2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Dibenzo(a,h)anthracene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Dibenzofuran	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Dieldrin	<			4	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Diethylphthalate	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Dimethylphthalate	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Di-n-Butylphthalate	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Di-n-octylphthalate	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Endosulfan I	<			2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Endosulfan II	<			4	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Endosulfan Sulfate	<			4	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Endrin	<			4	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Endrin Aldehyde	<			4	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Endrin Ketone	<			4	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Fluoranthene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Fluorene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	gamma-BHC (Lindane)	<			2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	gamma-Chlordane		0.61		2	ug/kg	J	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Gross Alpha		8.46	2.47	1.56	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Heptachlor	<			2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Heptachlor Epoxide	<			2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Hexachlorobenzene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Hexachlorobutadiene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Hexachlorocyclopentadiene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Hexachloroethane	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Hexavalent Chromium	<			0.236	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Indeno(1,2,3-cd)pyrene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Iron		40700		22.5	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Isophorone	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Lead		7.3		0.68	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Lead-210	<	1.83	2.26	2.31	pCi/g	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Lead-212		0.664	0.085	0.0366	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Lead-214		0.587	0.0964	0.0469	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Magnesium		23600		1120	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Manganese		968		3.4	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Mercury		0.16		0.036	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Methoxychlor	<			19.8	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	m-Nitroaniline	<			1000	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Molybdenum		0.3		2.2	mg/kg	J	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Naphthalene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Nickel		230		9	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Nitrate		700		6.1	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Nitrobenzene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	N-Nitrosodiphenylamine	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	N-Nitrosodipropylamine	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Nonvolatile Beta		17.3	2.26	2.53	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	O-Cresol	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	o-Nitroaniline	<			1000	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	P-Cresol	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Pentachlorophenol	<			1000	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Phenanthrene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Phenol	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Plutonium-241	<	-0.155	0.21	0.39	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	p-Nitroaniline	<			1000	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Potassium		1870		1120	mg/kg	J	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Potassium-40		12.9	1.59	0.239	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Pyrene	<			402	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Radium-223	<	0.132	0.271	0.428	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Radium-226		0.641	0.0904	0.0316	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Radium-228		0.658	0.15	0.0853	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Selenium		0.58		1.1	mg/kg	J	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Silver	<			0.45	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Sodium		359		1120	mg/kg	J	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Strontium-90		1.42	0.168	0.159	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Thallium	<			0.89	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Thallium-208		0.191	0.0401	0.0249	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Thorium-228		0.501	0.249	0.235	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Thorium-230		0.363	0.195	0.152	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Thorium-232		0.418	0.208	0.106	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Thorium-234	<	0.385	0.795	0.793	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Toxaphene	<			198	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Tritium	<	-0.115	0.525	1.13	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Uranium-233/234		0.525	0.0692	0.0168	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Uranium-235		0.0202	0.0101	0.00932	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Uranium-238		0.558	0.0721	0.0107	pCi/g		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Vanadium		76.4		11.2	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Weight of Sample, A&B		77.5		0	mg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Weight of Sample, SR-90		31.3		0	mg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080	10/1/1998	Zinc		86.3		4.5	mg/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	1,1,1-Trichloroethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	1,1,2-Trichloroethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	1,1-Dichloroethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	1,1-Dichloroethene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	1,2-Dichloroethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	1,2-Dichloroethene (total)	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	1,2-Dichloropropane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	2-Butanone	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	2-Hexanone	<			12.2	ug/kg		12	1950678.8	6631299.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC080R	12/21/1998	4-Methyl-2-Pentanone	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Acetone	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Benzene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Bromodichloromethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Bromoform	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Bromomethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Carbon Disulfide	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Carbon Tetrachloride	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Chlorobenzene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Chlorodibromomethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Chloroethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Chloroform	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Chloromethane	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	cis-1,3-Dichloropropylene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Ethylbenzene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Methylene Chloride		14.5		12.2	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Styrene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Tetrachloroethylene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Toluene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	trans-1,3-Dichloropropene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Trichloroethene	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Vinyl Chloride	<			12.2	ug/kg		12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC080R	12/21/1998	Xylenes (Total)		0.865		12.2	ug/kg	UJ	12	1950678.8	6631299.3
Southwest Disposal Trenches	SSDTC081	10/1/1998	1,2,4-Trichlorobenzene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	1,2-Dichlorobenzene	<			392	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	1,3-Dichlorobenzene	<			392	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	1,4-Dichlorobenzene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2,4,5-Trichlorophenol	<			980	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2,4,6-Trichlorophenol	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2,4-Dichlorophenol	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2,4-Dimethylphenol	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2,4-Dinitrophenol	<			980	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2,4-Dinitrotoluene	<			392	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2,6-Dinitrotoluene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2-Chloronaphthalene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2-Chlorophenol	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2-Methylnaphthalene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	2-Nitrophenol	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	3,3'-Dichlorobenzidine	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	4,4'-DDD		11.3		3.8	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	4,4'-DDE		0.97		3.8	ug/kg	J	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	4-Bromophenyl Phenyl Ether	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	4-Chloro-3-Methylphenol	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	4-Chloroaniline	<			392	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	4-Nitrophenol	<			980	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Acenaphthene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Acenaphthylene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Actinium-228		0.489	0.145	0.0798	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Aldrin	<			1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	alpha-BHC	<			1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Alpha-Chlordane		2.6		1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Aluminum		19700		45.2	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Americium-241		0.00555	0.00425	0.00313	pCi/g	J	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Anthracene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Antimony	<			0.56	mg/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Aroclor-1016	<			38.6	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Aroclor-1221	<			77.1	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Aroclor-1232	<			38.6	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Aroclor-1242	<			38.6	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Aroclor-1248	<			38.6	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Aroclor-1254	<			38.6	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Aroclor-1260	<			38.6	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Arsenic		7.7		2.3	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Barium		249		45.2	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Benzo(a)anthracene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Benzo(a)pyrene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Benzo(b)fluoranthene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Benzo(ghi)perylene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Benzo(k)fluoranthene	<			392	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Beryllium		0.49		1.1	mg/kg	J	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Beta-BHC	<			1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Bis(2-Chloroethoxy)methane	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Bis(2-Chloroethyl)ether	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	bis(2-Chloroisopropyl)ether	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Bismuth-212		0.284	0.19	0.177	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Bismuth-214		0.529	0.0926	0.0424	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Butylbenzylphthalate	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Cadmium	<			0.26	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Calcium		6510		1130	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Carbazole	<			392	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Carbon-14	<	-0.0371	0.0785	0.134	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Cesium-137	<	0.0116	0.0135	0.0246	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Chromium		115		2.3	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Chrysene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Cobalt		22.5		11.3	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Cobalt-60	<	-0.00179	0.0156	0.0275	pCi/g	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Copper		41.2		5.6	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Delta-BHC	<			1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Dibenzo(a,h)anthracene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Dibenzofuran	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Dieldrin	<			3.8	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Diethylphthalate	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Dimethylphthalate	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Di-n-Butylphthalate	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Di-n-octylphthalate	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Endosulfan I	<			1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Endosulfan II	<			3.8	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Endosulfan Sulfate	<			3.8	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Endrin	<			3.8	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Endrin Aldehyde	<			3.8	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Endrin Ketone	<			3.8	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Fluoranthene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Fluorene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	gamma-Chlordane		2.8		1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Gross Alpha		7.2	2.29	1.66	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Heptachlor	<			1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Heptachlor Epoxide	<			1.9	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Hexachlorobenzene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Hexachlorobutadiene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Hexachlorocyclopentadiene	<			392	ug/kg		12	1950689.9	6631300.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC081	10/1/1998	Hexachloroethane	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Hexavalent Chromium		0.0575		0.23	mg/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Iron		36600		22.6	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Isophorone	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Lead		6.8		0.68	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Lead-210	<	1.5	2.48	2.33	pCi/g	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Lead-212		0.607	0.0807	0.035	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Lead-214		0.581	0.0942	0.0423	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Magnesium		23900		1130	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Manganese		675		3.4	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Mercury		0.18		0.032	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Methoxychlor	<			19.3	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	m-Nitroaniline	<			980	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Molybdenum		0.48		2.3	mg/kg	J	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Naphthalene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Nickel		230		9	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Nitrate		824		6	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Nitrobenzene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	N-Nitrosodiphenylamine	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	N-Nitrosodipropylamine	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Nonvolatile Beta		13.9	2.08	2.39	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	O-Cresol	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	o-Nitroaniline	<			980	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	P-Cresol	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Pentachlorophenol	<			980	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Phenanthrene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Phenol	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Plutonium-241	<	0.0304	0.247	0.42	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	p-Nitroaniline	<			980	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Potassium		1430		1130	mg/kg	J	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Potassium-40		11.7	1.48	0.229	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Pyrene	<			392	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Radium-223	<	-0.126	0.285	0.413	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Radium-226		0.495	0.076	0.0289	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Radium-228		0.489	0.145	0.0798	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Selenium	<			0.54	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Silver	<			0.46	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Sodium		352		1130	mg/kg	J	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Strontium-90		0.293	0.0392	0.0479	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Thallium	<			0.9	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Thallium-208		0.175	0.035	0.0232	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Thorium-228		0.433	0.248	0.278	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Thorium-230		0.688	0.302	0.14	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Thorium-232		0.581	0.27	0.119	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Thorium-234		1.02	0.8	0.76	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Toxaphene	<			193	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Tritium	<	-0.112	0.523	1.1	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Uranium-233/234		0.554	0.0695	0.0106	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Uranium-235		0.0294	0.0112	0.00675	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Uranium-238		0.524	0.0665	0.00831	pCi/g		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Vanadium		68.5		11.3	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Weight of Sample, A&B		74.1		0	mg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Weight of Sample, SR-90		31.5		0	mg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081	10/1/1998	Zinc		74.2		4.5	mg/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081DL1	10/1/1998	4,4'-DDT		108		15.4	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	1,1,1-Trichloroethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	1,1,2-Trichloroethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	1,1-Dichloroethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	1,1-Dichloroethene	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	1,2-Dichloroethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	1,2-Dichloroethene (total)	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	1,2-Dichloropropane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	2-Butanone		101		12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	2-Hexanone	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	4-Methyl-2-Pentanone	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Acetone		14.9		12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Benzene		0.101		12.2	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Bromodichloromethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Bromoform	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Bromomethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Carbon Disulfide	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Carbon Tetrachloride	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Chlorobenzene	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Chlorodibromomethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Chloroethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Chloroform	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Chloromethane	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	cis-1,3-Dichloropropylene	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Ethylbenzene	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Methylene Chloride		13.7		12.2	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Styrene	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Tetrachloroethylene	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Toluene		4.53		12.2	ug/kg	J	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	trans-1,3-Dichloropropene	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Trichloroethene	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Vinyl Chloride	<			12.2	ug/kg		12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC081R	12/21/1998	Xylenes (Total)		1.33		12.2	ug/kg	UJ	12	1950689.9	6631300.9
Southwest Disposal Trenches	SSDTC082	10/1/1998	1,2,4-Trichlorobenzene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	1,2-Dichlorobenzene	<			402	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	1,3-Dichlorobenzene	<			402	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	1,4-Dichlorobenzene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2,4,5-Trichlorophenol	<			1000	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2,4,6-Trichlorophenol	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2,4-Dichlorophenol	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2,4-Dimethylphenol	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2,4-Dinitrophenol	<			1000	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2,4-Dinitrotoluene	<			402	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2,6-Dinitrotoluene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2-Chloronaphthalene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2-Chlorophenol	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2-Methylnaphthalene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	2-Nitrophenol	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	3,3'-Dichlorobenzidine	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	4,4'-DDD		0.55		4	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	4,4'-DDE		0.12		4	ug/kg	J	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	4,4'-DDT		4.7		4	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	4-Bromophenyl Phenyl Ether	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	4-Chloro-3-Methylphenol	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	4-Chloroaniline	<			402	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	4-Chlorophenyl Phenyl Ether	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	4-Nitrophenol	<			1000	ug/kg	UJ	12	1950695.9	6631299.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC082	10/1/1998	Acenaphthene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Acenaphthylene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Actinium-228		0.694	0.176	0.104	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Aldrin	<			2	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	alpha-BHC	<			2	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Alpha-Chlordane		0.5		2	ug/kg	J	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Aluminum		22300		45	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Americium-241	<	0.000212	0.000301	0.00292	pCi/g	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Anthracene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Antimony	<			0.55	mg/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Aroclor-1016	<			39.5	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Aroclor-1221	<			79	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Aroclor-1232	<			39.5	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Aroclor-1242	<			39.5	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Aroclor-1248	<			39.5	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Aroclor-1254	<			39.5	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Aroclor-1260	<			39.5	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Arsenic		9		2.2	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Barium		216		45	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Benzo(a)anthracene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Benzo(a)pyrene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Benzo(b)fluoranthene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Benzo(ghi)perylene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Benzo(k)fluoranthene	<			402	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Beryllium		0.57		1.1	mg/kg	J	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Beta-BHC	<			2	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Bis(2-Chloroethoxy)methane	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Bis(2-Chloroethyl)ether	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	bis(2-Chloroisopropyl)ether	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Bismuth-212		0.487	0.211	0.217	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Bismuth-214		0.599	0.111	0.0549	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Butylbenzylphthalate	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Cadmium	<			0.26	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Calcium		5920		1120	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Carbazole	<			402	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Carbon-14	<	0.0198	0.081	0.138	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Cesium-137	<	-0.0116	0.0165	0.0275	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Chromium		109		2.2	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Chrysene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Cobalt		22.9		11.2	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Cobalt-60	<	-0.00588	0.018	0.0314	pCi/g	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Copper		46.4		5.6	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Delta-BHC	<			2	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Dibenzo(a,h)anthracene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Dibenzofuran	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Dieldrin	<			4	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Diethylphthalate	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Dimethylphthalate	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Di-n-Butylphthalate	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Di-n-octylphthalate	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Endosulfan I	<			2	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Endosulfan II	<			4	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Endosulfan Sulfate	<			4	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Endrin	<			4	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Endrin Aldehyde	<			4	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Endrin Ketone	<			4	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Fluoranthene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Fluorene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	gamma-BHC (Lindane)	<			2	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	gamma-Chlordane		0.54		2	ug/kg	J	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Gross Alpha		7.54	2.44	2.57	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Heptachlor	<			2	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Heptachlor Epoxide	<			2	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Hexachlorobenzene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Hexachlorobutadiene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Hexachlorocyclopentadiene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Hexachloroethane	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Hexavalent Chromium		0.0708		0.236	mg/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Indeno(1,2,3-cd)pyrene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Iron		39500		22.5	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Isophorone	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Lead		7.7		0.68	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Lead-210	<	2.05	2.92	2.84	pCi/g	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Lead-212		0.752	0.0966	0.0417	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Lead-214		0.719	0.116	0.05	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Magnesium		23200		1120	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Manganese		755		3.4	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Mercury		0.18		0.037	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Methoxychlor	<			19.8	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	m-Nitroaniline	<			1000	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Molybdenum		0.34		2.2	mg/kg	J	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Naphthalene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Nickel		218		9	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Nitrate		909		11.9	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Nitrobenzene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	N-Nitrosodiphenylamine	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	N-Nitrosodipropylamine	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Nonvolatile Beta		16.1	2.23	2.71	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	O-Cresol	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	o-Nitroaniline	<			1000	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	P-Cresol	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Pentachlorophenol	<			1000	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Phenanthrene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Phenol	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Plutonium-241	<	-0.0179	0.228	0.389	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	p-Nitroaniline	<			1000	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Potassium		1750		1120	mg/kg	J	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Potassium-40		15	1.7	0.275	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Pyrene	<			402	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Radium-223	<	-0.0778	0.344	0.503	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Radium-226		0.551	0.0789	0.0293	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Radium-228		0.694	0.176	0.104	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Selenium	<			0.54	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Silver	<			0.45	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Sodium		496		1120	mg/kg	J	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Strontium-90		0.207	0.046	0.0591	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Thallium	<			0.89	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Thallium-208		0.229	0.0489	0.0256	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Thorium-228		0.612	0.343	0.381	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Thorium-230		0.659	0.33	0.224	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Thorium-232		0.713	0.341	0.146	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Thorium-234	<	0.283	0.798	0.913	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Toxaphene	<			198	ug/kg		12	1950695.9	6631299.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC082	10/1/1998	Tritium	<	0	0.532	1.13	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Uranium-233/234		0.479	0.0638	0.0132	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Uranium-235		0.0145	0.00888	0.0103	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Uranium-238		0.501	0.0657	0.00726	pCi/g		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Vanadium		74.2		11.2	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Weight of Sample, A&B		75.5		0	mg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Weight of Sample, SR-90		24.3		0	mg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082	10/1/1998	Zinc		83.5		4.5	mg/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	1,1,1-Trichloroethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	1,1,2,2-Tetrachloroethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	1,1,2-Trichloroethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	1,1-Dichloroethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	1,1-Dichloroethene	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	1,2-Dichloroethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	1,2-Dichloroethene (total)	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	1,2-Dichloropropane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	2-Butanone	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	2-Hexanone	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	4-Methyl-2-Pentanone	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Acetone	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Benzene	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Bromodichloromethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Bromoform	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Bromomethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Carbon Disulfide	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Carbon Tetrachloride	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Chlorobenzene	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Chlorodibromomethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Chloroethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Chloroform	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Chloromethane	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	cis-1,3-Dichloropropylene	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Ethylbenzene	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Methylene Chloride		13.6		12.3	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Styrene	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Tetrachloroethylene	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Toluene		1.76		12.3	ug/kg	J	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	trans-1,3-Dichloropropene	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Trichloroethene	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Vinyl Chloride	<			12.3	ug/kg		12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC082R	12/21/1998	Xylenes (Total)		0.714		12.3	ug/kg	UJ	12	1950695.9	6631299.5
Southwest Disposal Trenches	SSDTC083	10/1/1998	1,2,4-Trichlorobenzene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	1,2-Dichlorobenzene	<			383	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	1,3-Dichlorobenzene	<			383	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	1,4-Dichlorobenzene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2,4,5-Trichlorophenol	<			958	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2,4,6-Trichlorophenol	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2,4-Dichlorophenol	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2,4-Dimethylphenol	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2,4-Dinitrophenol	<			958	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2,4-Dinitrotoluene	<			383	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2,6-Dinitrotoluene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2-Chloronaphthalene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2-Chlorophenol	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2-Methyl-4,6-dinitrophenol	<			958	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2-Methylnaphthalene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	2-Nitrophenol	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	3,3'-Dichlorobenzidine	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	4,4'-DDD		0.27		3.8	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	4,4'-DDE	<			3.8	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	4,4'-DDT		2.2		3.8	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	4-Bromophenyl Phenyl Ether	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	4-Chloro-3-Methylphenol	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	4-Chloroaniline	<			383	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	4-Chlorophenyl Phenyl Ether	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	4-Nitrophenol	<			958	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Acenaphthene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Acenaphthylene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Actinium-228		0.769	0.176	0.0916	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Aldrin	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	alpha-BHC	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Alpha-Chlordane	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Aluminum		23400		42.6	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Americium-241	<	-0.000795	0.00356	0.00936	pCi/g	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Anthracene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Antimony	<			0.52	mg/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Aroclor-1016	<			37.7	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Aroclor-1221	<			75.4	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Aroclor-1232	<			37.7	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Aroclor-1242	<			37.7	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Aroclor-1248	<			37.7	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Aroclor-1254	<			37.7	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Aroclor-1260	<			37.7	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Arsenic		8.1		2.1	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Barium		195		42.6	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Benzo(a)anthracene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Benzo(a)pyrene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Benzo(b)fluoranthene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Benzo(ghi)perylene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Benzo(k)fluoranthene	<			383	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Beryllium		0.58		1.1	mg/kg	J	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Beta-BHC	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Bis(2-Chloroethoxy)methane	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Bis(2-Chloroethyl)ether	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	bis(2-Chloroisopropyl)ether	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Bismuth-212		0.277	0.198	0.221	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Bismuth-214		0.515	0.0958	0.0491	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Butylbenzylphthalate	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Cadmium	<			0.24	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Calcium		3040		1060	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Carbazole	<			383	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Carbon-14	<	0.0696	0.0872	0.146	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Cesium-137	<	-0.00514	0.0163	0.0273	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Chromium		122		2.1	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Chrysene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Cobalt		24.5		10.6	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Cobalt-60	<	0.00377	0.0176	0.0315	pCi/g	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Copper		48		5.3	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Delta-BHC	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Dibenzo(a,h)anthracene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Dibenzofuran	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Dieldrin	<			3.8	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Diethylphthalate	<			383	ug/kg		8	1950692.3	6631302.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC083	10/1/1998	Dimethylphthalate	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Di-n-Butylphthalate	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Di-n-octylphthalate	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Endosulfan I	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Endosulfan II	<			3.8	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Endosulfan Sulfate	<			3.8	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Endrin	<			3.8	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Endrin Aldehyde	<			3.8	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Endrin Ketone	<			3.8	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Fluoranthene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Fluorene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	gamma-Chlordane	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Gross Alpha		6.59	2.38	2.77	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Heptachlor	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Heptachlor Epoxide	<			1.9	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Hexachlorobenzene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Hexachlorobutadiene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Hexachlorocyclopentadiene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Hexachloroethane	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Hexavalent Chromium		0.825		0.226	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Indeno(1,2,3-cd)pyrene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Iron		41500		21.3	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Isophorone	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Lead		7.4		0.64	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Lead-210	<	0	1.65	2.6	pCi/g	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Lead-212		0.644	0.083	0.0416	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Lead-214		0.619	0.102	0.0485	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Magnesium		21900		1060	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Manganese		658		3.2	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Mercury		0.27		0.036	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Methoxychlor	<			18.8	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	m-Nitroaniline	<			958	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Molybdenum		0.27		0.43	mg/kg	J	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Naphthalene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Nickel		242		8.5	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Nitrate		244		2.32	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Nitrobenzene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	N-Nitrosodiphenylamine	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	N-Nitrosodipropylamine	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Nonvolatile Beta		14.8	2.22	2.95	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	O-Cresol	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	o-Nitroaniline	<			958	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	P-Cresol	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Pentachlorophenol	<			958	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Phenanthrene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Phenol	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Plutonium-241	<	-0.00873	0.259	0.443	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	p-Nitroaniline	<			958	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Potassium		1780		1060	mg/kg	J	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Potassium-40		12.5	1.53	0.276	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Pyrene	<			383	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Radium-223	<	0.187	0.319	0.482	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Radium-226		0.613	0.1	0.0339	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Radium-228		0.769	0.176	0.0916	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Selenium		0.58		1.1	mg/kg	J	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Silver	<			0.43	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Sodium		266		1060	mg/kg	J	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Strontium-90		0.0498	0.0339	0.0462	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Thallium	<			0.85	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Thallium-208		0.186	0.0417	0.0266	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Thorium-228		0.599	0.293	0.277	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Thorium-230		0.412	0.216	0.116	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Thorium-232		0.649	0.287	0.137	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Thorium-234	<	0.227	0.862	0.826	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Toxaphene	<			188	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Tritium	<	0	0.534	1.08	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Uranium-233/234		0.482	0.0642	0.0105	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Uranium-235		0.023	0.0107	0.00916	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Uranium-238		0.51	0.067	0.0105	pCi/g		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Vanadium		73.3		10.6	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Weight of Sample, A&B		76.1		0	mg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Weight of Sample, SR-90		30.4		0	mg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083	10/1/1998	Zinc		80.6		4.2	mg/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	1,1,1-Trichloroethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	1,1,2,2-Tetrachloroethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	1,1,2-Trichloroethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	1,1-Dichloroethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	1,1-Dichloroethene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	1,2-Dichloroethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	1,2-Dichloroethene (total)	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	1,2-Dichloropropane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	2-Butanone	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	2-Hexanone	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	4-Methyl-2-Pentanone	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Acetone	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Benzene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Bromodichloromethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Bromoform	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Bromomethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Carbon Disulfide	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Carbon Tetrachloride	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Chlorobenzene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Chlorodibromomethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Chloroethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Chloroform	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Chloromethane	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	cis-1,3-Dichloropropylene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Ethylbenzene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Methylene Chloride		15.9		12	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Styrene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Tetrachloroethylene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Toluene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	trans-1,3-Dichloropropene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Trichloroethene	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Vinyl Chloride	<			12	ug/kg		8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC083R	12/21/1998	Xylenes (Total)		0.845		12	ug/kg	UJ	8	1950692.3	6631302.4
Southwest Disposal Trenches	SSDTC084	10/1/1998	1,2,4-Trichlorobenzene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	1,2-Dichlorobenzene	<			392	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	1,3-Dichlorobenzene	<			392	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	1,4-Dichlorobenzene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2,4,5-Trichlorophenol	<			980	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2,4,6-Trichlorophenol	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2,4-Dichlorophenol	<			392	ug/kg		10	1950694.4	6631295.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC084	10/1/1998	2,4-Dimethylphenol	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2,4-Dinitrophenol	<			980	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2,4-Dinitrotoluene	<			392	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2,6-Dinitrotoluene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2-Chloronaphthalene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2-Chlorophenol	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2-Methylnaphthalene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	2-Nitrophenol	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	3,3'-Dichlorobenzidine	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	4,4'-DDD		0.73		3.8	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	4,4'-DDE	<			3.8	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	4,4'-DDT		5.3		3.8	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	4-Bromophenyl Phenyl Ether	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	4-Chloro-3-Methylphenol	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	4-Chloroaniline	<			392	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	4-Nitrophenol	<			980	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Acenaphthene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Acenaphthylene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Actinium-228		0.542	0.142	0.0783	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Aldrin	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	alpha-BHC	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Alpha-Chlordane	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Aluminum		19200		44	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Americium-241	<	0.00558	0.00533	0.01	pCi/g	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Anthracene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Antimony	<			0.54	mg/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Aroclor-1016	<			38.6	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Aroclor-1221	<			77.1	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Aroclor-1232	<			38.6	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Aroclor-1242	<			38.6	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Aroclor-1248	<			38.6	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Aroclor-1254	<			38.6	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Aroclor-1260	<			38.6	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Arsenic		7.9		2.2	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Barium		189		44	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Benzo(a)anthracene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Benzo(a)pyrene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Benzo(b)fluoranthene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Benzo(ghi)perylene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Benzo(k)fluoranthene	<			392	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Beryllium		0.5		1.1	mg/kg	J	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Beta-BHC	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Bis(2-Chloroethoxy)methane	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Bis(2-Chloroethyl)ether	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	bis(2-Chloroisopropyl)ether	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Bismuth-212		0.415	0.211	0.179	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Bismuth-214	<	0	0.0859	0.105	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Butylbenzylphthalate	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Cadmium	<			0.25	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Calcium		4970		1100	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Carbazole	<			392	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Carbon-14		0.222	0.0926	0.152	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Cesium-137	<	0.011	0.0159	0.0259	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Chromium		121		2.2	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Chrysene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Cobalt		22.3		11	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Cobalt-60	<	0.00639	0.0148	0.0277	pCi/g	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Copper		39.4		5.5	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Delta-BHC	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Dibenzo(a,h)anthracene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Dibenzofuran	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Dieldrin	<			3.8	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Diethylphthalate	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Dimethylphthalate	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Di-n-Butylphthalate	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Di-n-octylphthalate	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Endosulfan I	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Endosulfan II	<			3.8	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Endosulfan Sulfate	<			3.8	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Endrin	<			3.8	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Endrin Aldehyde	<			3.8	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Endrin Ketone	<			3.8	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Fluoranthene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Fluorene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	gamma-Chlordane	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Gross Alpha		5.07	2.12	2.2	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Heptachlor	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Heptachlor Epoxide	<			1.9	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Hexachlorobenzene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Hexachlorobutadiene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Hexachlorocyclopentadiene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Hexachloroethane	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Hexavalent Chromium	<			0.23	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Iron		37100		22	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Isophorone	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Lead		6.9		0.66	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Lead-210	<	1.49	2.18	3.46	pCi/g	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Lead-212		0.558	0.073	0.0339	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Lead-214		0.566	0.093	0.0438	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Magnesium		25400		1100	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Manganese		619		3.3	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Mercury		0.14		0.033	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Methoxychlor	<			19.3	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	m-Nitroaniline	<			980	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Molybdenum		0.3		2.2	mg/kg	J	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Naphthalene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Nickel		239		8.8	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Nitrate		485		5.9	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Nitrobenzene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	N-Nitrosodiphenylamine	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	N-Nitrosodipropylamine	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Nonvolatile Beta		25.1	2.75	2.94	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	O-Cresol	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	o-Nitroaniline	<			980	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	P-Cresol	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Pentachlorophenol	<			980	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Phenanthrene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Phenol	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Plutonium-241	<	-0.0369	0.236	0.433	pCi/g		10	1950694.4	6631295.8

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC084	10/1/1998	p-Nitroaniline	<			980	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Potassium		1370		1100	mg/kg	J	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Potassium-40	<	8.38	1.05	1.22	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Pyrene	<			392	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Radium-223	<	-0.0217	0.255	0.431	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Radium-226		0.56	0.0849	0.0397	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Radium-228		0.542	0.142	0.0783	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Selenium	<			0.53	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Silver	<			0.44	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Sodium		295		1100	mg/kg	J	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Strontium-90	<	-0.00946	0.0224	0.0383	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Thallium	<			0.87	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Thallium-208		0.159	0.038	0.0262	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Thorium-228		0.339	0.218	0.261	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Thorium-230		0.812	0.34	0.16	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Thorium-232		0.593	0.276	0.121	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Thorium-234	<	0.783	0.893	0.859	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Toxaphene	<			193	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Tritium	<	0.222	0.533	1.08	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Uranium-233/234		0.466	0.0607	0.00945	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Uranium-235		0.031	0.0121	0.0105	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Uranium-238		0.452	0.0593	0.00667	pCi/g		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Vanadium		67.8		11	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Weight of Sample, A&B		76.7		0	mg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Weight of Sample, SR-90		7.2		0	mg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084	10/1/1998	Zinc		72.8		4.4	mg/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	1,1,1-Trichloroethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	1,1,2-Trichloroethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	1,1-Dichloroethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	1,1-Dichloroethene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	1,2-Dichloroethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	1,2-Dichloroethene (total)	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	1,2-Dichloropropane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	2-Butanone	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	2-Hexanone	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	4-Methyl-2-Pentanone	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Acetone	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Benzene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Bromodichloromethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Bromoform	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Bromomethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Carbon Disulfide	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Carbon Tetrachloride	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Chlorobenzene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Chlorodibromomethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Chloroethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Chloroform	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Chloromethane	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	cis-1,3-Dichloropropylene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Ethylbenzene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Methylene Chloride		6.46		12.2	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Styrene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Tetrachloroethylene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Toluene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	trans-1,3-Dichloropropene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Trichloroethene	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Vinyl Chloride	<			12.2	ug/kg		10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC084R	12/21/1998	Xylenes (Total)		1.02		12.2	ug/kg	UJ	10	1950694.4	6631295.8
Southwest Disposal Trenches	SSDTC085	10/1/1998	1,2,4-Trichlorobenzene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	1,2-Dichlorobenzene	<			388	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	1,3-Dichlorobenzene	<			388	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	1,4-Dichlorobenzene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2,4,5-Trichlorophenol	<			969	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2,4,6-Trichlorophenol	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2,4-Dichlorophenol	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2,4-Dimethylphenol	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2,4-Dinitrophenol	<			969	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2,4-Dinitrotoluene	<			388	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2,6-Dinitrotoluene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2-Chloronaphthalene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2-Chlorophenol	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2-Methyl-4,6-dinitrophenol	<			969	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2-Methylnaphthalene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	2-Nitrophenol	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	3,3'-Dichlorobenzidine	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	4,4'-DDD		0.12		3.8	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	4,4'-DDE		0.21		3.8	ug/kg	J	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	4,4'-DDT		2.5		3.8	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	4-Bromophenyl Phenyl Ether	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	4-Chloro-3-Methylphenol	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	4-Chloroaniline	<			388	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	4-Nitrophenol	<			969	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Acenaphthene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Acenaphthylene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Actinium-228		0.549	0.158	0.109	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Aldrin	<			1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	alpha-BHC	<			1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Alpha-Chlordane		5.7		1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Aluminum		20400		45.6	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Americium-241	<	0.00403	0.0043	0.00884	pCi/g	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Anthracene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Antimony	<			0.56	mg/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Aroclor-1016	<			38.1	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Aroclor-1221	<			76.2	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Aroclor-1232	<			38.1	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Aroclor-1242	<			38.1	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Aroclor-1248	<			38.1	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Aroclor-1254	<			38.1	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Aroclor-1260	<			38.1	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Arsenic		8.2		2.3	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Barium		174		45.6	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Benzo(a)anthracene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Benzo(a)pyrene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Benzo(b)fluoranthene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Benzo(ghi)perylene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Benzo(k)fluoranthene	<			388	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Beryllium		0.51		1.1	mg/kg	J	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Beta-BHC	<			1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Bis(2-Chloroethoxy)methane	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Bis(2-Chloroethyl)ether	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	bis(2-Chloroisopropyl)ether	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg		12	1950705.2	6631304.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC085	10/1/1998	Bismuth-212		0.48	0.222	0.246	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Bismuth-214		0.571	0.102	0.0538	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Butylbenzylphthalate	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Cadmium	<			0.26	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Calcium		5870		1140	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Carbazole	<			388	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Carbon-14	<	0.0573	0.0971	0.164	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Cesium-137	<	0.0106	0.019	0.0334	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Chromium		120		2.3	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Chrysene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Cobalt		22.6		11.4	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Cobalt-60	<	-0.00598	0.0197	0.0333	pCi/g	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Copper		42.1		5.7	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Delta-BHC	<			1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Dibenzo(a,h)anthracene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Dibenzofuran	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Dieldrin	<			3.8	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Diethylphthalate	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Dimethylphthalate	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Di-n-Butylphthalate	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Di-n-octylphthalate	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Endosulfan I	<			1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Endosulfan II	<			3.8	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Endosulfan Sulfate	<			3.8	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Endrin	<			3.8	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Endrin Aldehyde	<			3.8	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Endrin Ketone	<			3.8	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Fluoranthene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Fluorene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	gamma-Chlordane		5.1		1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Gross Alpha		8.54	2.64	1.99	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Heptachlor	<			1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Heptachlor Epoxide	<			1.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Hexachlorobenzene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Hexachlorobutadiene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Hexachlorocyclopentadiene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Hexachloroethane	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Hexavalent Chromium	<			0.232	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Iron		38400		22.8	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Isophorone	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Lead		7.5		0.68	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Lead-210	<	1.09	4.5	3.54	pCi/g	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Lead-212		0.619	0.0812	0.0419	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Lead-214		0.579	0.109	0.0525	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Magnesium		26100		1140	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Manganese		657		3.4	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Mercury		0.13		0.038	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Methoxychlor	<			19.1	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	m-Nitroaniline	<			969	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Molybdenum		0.23		2.3	mg/kg	J	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Naphthalene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Nickel		240		9.1	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Nitrate		55.1		1	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Nitrobenzene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	N-Nitrosodiphenylamine	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	N-Nitrosodipropylamine	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Nonvolatile Beta		18.2	2.43	2.89	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	O-Cresol	<			388	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	o-Nitroaniline	<			969	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	P-Cresol	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Pentachlorophenol	<			969	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Phenanthrene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Phenol	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Plutonium-241	<	-0.154	0.233	0.432	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	p-Nitroaniline	<			969	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Potassium		1470		1140	mg/kg	J	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Potassium-40		12.4	1.44	0.253	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Pyrene	<			388	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Radium-223	<	-0.266	0.318	0.511	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Radium-226		0.495	0.0721	0.028	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Radium-228		0.549	0.158	0.109	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Selenium	<			0.55	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Silver	<			0.46	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Sodium		302		1140	mg/kg	J	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Strontium-90		0.772	0.125	0.143	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Thallium	<			0.91	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Thallium-208		0.186	0.0367	0.0288	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Thorium-228		0.529	0.251	0.211	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Thorium-230		0.432	0.215	0.16	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Thorium-232		0.392	0.198	0.105	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Thorium-234	<	0.561	0.946	0.973	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Toxaphene	<			191	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Tritium	<	-0.56	0.506	1.1	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Uranium-233/234		0.502	0.0662	0.0133	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Uranium-235		0.0244	0.0114	0.0115	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Uranium-238		0.508	0.0666	0.0104	pCi/g		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Vanadium		70.2		11.4	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Weight of Sample, A&B		76.4		0	mg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Weight of Sample, SR-90		33.4		0	mg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085	10/1/1998	Zinc		77.3		4.6	mg/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	1,1,1-Trichloroethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	1,1,2,2-Tetrachloroethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	1,1,2-Trichloroethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	1,1-Dichloroethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	1,1-Dichloroethene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	1,2-Dichloroethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	1,2-Dichloroethene (total)	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	1,2-Dichloropropane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	2-Butanone	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	2-Hexanone	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	4-Methyl-2-Pentanone	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Acetone	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Benzene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Bromodichloromethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Bromoform	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Bromomethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Carbon Disulfide	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Carbon Tetrachloride	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Chlorobenzene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Chlorodibromomethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Chloroethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Chloroform	<			11.9	ug/kg		12	1950705.2	6631304.1

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Chloromethane	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	cis-1,3-Dichloropropylene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Ethylbenzene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Methylene Chloride		6.6		11.9	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Styrene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Tetrachloroethylene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Toluene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	trans-1,3-Dichloropropene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Trichloroethene	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Vinyl Chloride	<			11.9	ug/kg		12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC085R	12/21/1998	Xylenes (Total)		1.39		11.9	ug/kg	UJ	12	1950705.2	6631304.1
Southwest Disposal Trenches	SSDTC086	10/1/1998	1,2,4-Trichlorobenzene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	1,2-Dichlorobenzene	<			392	ug/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	1,3-Dichlorobenzene	<			392	ug/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	1,4-Dichlorobenzene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2,4,5-Trichlorophenol	<			980	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2,4,6-Trichlorophenol	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2,4-Dichlorophenol	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2,4-Dimethylphenol	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2,4-Dinitrophenol	<			980	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2,4-Dinitrotoluene	<			392	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2,6-Dinitrotoluene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2-Chloronaphthalene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2-Chlorophenol	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2-Methyl-4,6-dinitrophenol	<			980	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2-Methylnaphthalene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	2-Nitrophenol	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	3,3'-Dichlorobenzidine	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	4,4'-DDD		1.1		3.8	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	4,4'-DDE		0.42		3.8	ug/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	4,4'-DDT		12		3.8	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	4-Bromophenyl Phenyl Ether	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	4-Chloro-3-Methylphenol	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	4-Chloroaniline	<			392	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	4-Chlorophenyl Phenyl Ether	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	4-Nitrophenol	<			980	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Acenaphthene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Acenaphthylene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Actinium-228		0.605	0.138	0.0799	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Aldrin	<			1.9	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	alpha-BHC	<			1.9	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Alpha-Chlordane		0.76		1.9	ug/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Aluminum		21400		44.8	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Americium-241	<	0.0012	0.00139	0.00288	pCi/g	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Anthracene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Antimony	<			0.55	mg/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Aroclor-1016	<			38.6	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Aroclor-1221	<			77.1	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Aroclor-1232	<			38.6	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Aroclor-1242	<			38.6	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Aroclor-1248	<			38.6	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Aroclor-1254	<			38.6	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Aroclor-1260	<			38.6	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Arsenic		7.6		2.2	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Barium		195		44.8	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Benzo(a)anthracene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Benzo(a)pyrene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Benzo(b)fluoranthene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Benzo(ghi)perylene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Benzo(k)fluoranthene	<			392	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Beryllium		0.53		1.1	mg/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Beta-BHC	<			1.9	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Bis(2-Chloroethoxy)methane	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Bis(2-Chloroethyl)ether	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	bis(2-Chloroisopropyl)ether	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Bismuth-212		0.543	0.181	0.16	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Bismuth-214		0.572	0.085	0.0392	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Butylbenzylphthalate	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Cadmium	<			0.26	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Calcium		4640		1120	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Carbazole	<			392	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Carbon-14	<	0.0629	0.101	0.169	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Cesium-137	<	0.0219	0.0295	0.0221	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Chromium		145		2.2	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Chrysene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Cobalt		23.2		11.2	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Cobalt-60	<	0.00145	0.0137	0.0248	pCi/g	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Copper		43.7		5.6	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Delta-BHC	<			1.9	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Dibenzo(a,h)anthracene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Dibenzofuran	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Dieldrin	<			3.8	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Diethylphthalate	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Dimethylphthalate	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Di-n-Butylphthalate	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Di-n-octylphthalate	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Endosulfan I	<			1.9	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Endosulfan II	<			3.8	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Endosulfan Sulfate	<			3.8	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Endrin	<			3.8	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Endrin Aldehyde	<			3.8	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Endrin Ketone	<			3.8	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Fluoranthene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Fluorene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	gamma-Chlordane		0.78		1.9	ug/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Gross Alpha		8.76	2.6	1.96	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Heptachlor	<			1.9	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Heptachlor Epoxide	<			1.9	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Hexachlorobenzene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Hexachlorobutadiene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Hexachlorocyclopentadiene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Hexachloroethane	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Hexavalent Chromium		0.562		0.234	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Indeno(1,2,3-cd)pyrene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Iron		39500		22.4	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Isophorone	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Lead		6.9		0.67	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Lead-210	<	2.22	4.35	4.34	pCi/g	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Lead-212		0.695	0.0842	0.0319	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Lead-214		0.661	0.0936	0.0402	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Magnesium		19300		1120	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Manganese		682		3.4	mg/kg		4	1950705.1	6631301.7

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC086	10/1/1998	Mercury		0.13		0.033	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Methoxychlor	<			19.3	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	m-Nitroaniline	<			980	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Molybdenum		0.28		2.2	mg/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Naphthalene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Nickel		233		9	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Nitrate		366		3	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Nitrobenzene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	N-Nitrosodiphenylamine	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	N-Nitrosodipropylamine	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Nonvolatile Beta		12.4	2.11	2.87	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	O-Cresol	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	o-Nitroaniline	<			980	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	P-Cresol	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Pentachlorophenol	<			980	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Phenanthrene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Phenol	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Plutonium-241	<	-0.141	0.234	0.404	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	p-Nitroaniline	<			980	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Potassium		2250		1120	mg/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Potassium-40		14.3	1.62	0.231	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Pyrene	<			392	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Radium-223	<	0.0231	0.224	0.387	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Radium-226		0.639	0.108	0.0355	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Radium-228		0.605	0.138	0.0799	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Selenium		0.62		1.1	mg/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Silver	<			0.45	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Sodium		238		1120	mg/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Strontium-90	<	-0.0338	0.0247	0.0434	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Thallium		1.1		2.2	mg/kg	J	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Thallium-208		0.208	0.0375	0.02	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Thorium-228		0.614	0.282	0.239	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Thorium-230		0.633	0.274	0.154	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Thorium-232		0.521	0.241	0.127	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Thorium-234	<	0.877	0.906	0.883	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Toxaphene	<			193	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Uranium-233/234		0.523	0.0657	0.0109	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Uranium-235		0.0314	0.0117	0.00912	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Uranium-238		0.493	0.0627	0.00642	pCi/g		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Vanadium		72.7		11.2	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Weight of Sample, A&B		74.3		0	mg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Weight of Sample, SR-90		6.6		0	mg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086	10/1/1998	Zinc		79.8		4.5	mg/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	1,1,1-Trichloroethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	1,1,2-Trichloroethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	1,1-Dichloroethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	1,1-Dichloroethene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	1,2-Dichloroethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	1,2-Dichloroethene (total)	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	1,2-Dichloropropane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	2-Butanone	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	2-Hexanone	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	4-Methyl-2-Pentanone	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Acetone	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Benzene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Bromodichloromethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Bromoform	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Bromomethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Carbon Disulfide	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Carbon Tetrachloride	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Chlorobenzene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Chlorodibromomethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Chloroethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Chloroform	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Chloromethane	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	cis-1,3-Dichloropropylene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Ethylbenzene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Methylene Chloride		3.54		12.2	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Styrene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Tetrachloroethylene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Toluene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	trans-1,3-Dichloropropene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Trichloroethene	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Vinyl Chloride	<			12.2	ug/kg		4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC086R	12/22/1998	Xylenes (Total)		0.614		12.2	ug/kg	UJ	4	1950705.1	6631301.7
Southwest Disposal Trenches	SSDTC087	10/1/1998	1,2,4-Trichlorobenzene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	1,2-Dichlorobenzene	<			388	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	1,3-Dichlorobenzene	<			388	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	1,4-Dichlorobenzene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2,4,5-Trichlorophenol	<			969	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2,4,6-Trichlorophenol	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2,4-Dichlorophenol	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2,4-Dimethylphenol	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2,4-Dinitrophenol	<			969	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2,4-Dinitrotoluene	<			388	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2,6-Dinitrotoluene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2-Chloronaphthalene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2-Chlorophenol	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2-Methyl-4,6-dinitrophenol	<			969	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2-Methylnaphthalene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	2-Nitrophenol	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	3,3'-Dichlorobenzidine	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	4,4'-DDD		0.097		3.8	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	4,4'-DDE		0.088		3.8	ug/kg	J	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	4,4'-DDT		2.6		3.8	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	4-Bromophenyl Phenyl Ether	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	4-Chloro-3-Methylphenol	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	4-Chloroaniline	<			388	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	4-Chlorophenyl Phenyl Ether	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	4-Nitrophenol	<			969	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Acenaphthene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Acenaphthylene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Actinium-228		0.641	0.149	0.0849	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Aldrin	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	alpha-BHC	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Alpha-Chlordane	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Aluminum		23200		43.9	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Americium-241		0.00431	0.00356	0.00304	pCi/g	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Anthracene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Antimony	<			0.54	mg/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Aroclor-1016	<			38.1	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Aroclor-1221	<			76.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Aroclor-1232	<			38.1	ug/kg		10	1950703.7	6631296.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC087	10/1/1998	Aroclor-1242	<			38.1	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Aroclor-1248	<			38.1	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Aroclor-1254	<			38.1	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Aroclor-1260	<			38.1	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Arsenic		7.9		2.2	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Barium		286		43.9	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Benzo(a)anthracene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Benzo(a)pyrene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Benzo(b)fluoranthene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Benzo(ghi)perylene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Benzo(k)fluoranthene	<			388	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Beryllium		0.56		1.1	mg/kg	J	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Beta-BHC	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Bis(2-Chloroethoxy)methane	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Bis(2-Chloroethyl)ether	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	bis(2-Chloroisopropyl)ether	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Bis(2-Ethylhexyl)phthalate	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Bismuth-212		0.493	0.201	0.189	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Bismuth-214		0.507	0.0894	0.046	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Butylbenzylphthalate	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Cadmium	<			0.25	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Calcium		15100		1100	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Carbazole	<			388	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Carbon-14	<	-0.0123	0.143	0.244	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Cesium-137	<	-0.00887	0.0143	0.0242	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Chromium		115		2.2	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Chrysene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Cobalt		23.7		11	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Cobalt-60	<	0.0181	0.0221	0.0292	pCi/g	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Copper		47.3		5.5	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Delta-BHC	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Dibenzo(a,h)anthracene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Dibenzofuran	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Dieldrin	<			3.8	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Diethylphthalate	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Dimethylphthalate	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Di-n-Butylphthalate	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Di-n-octylphthalate	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Endosulfan I	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Endosulfan II	<			3.8	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Endosulfan Sulfate	<			3.8	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Endrin	<			3.8	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Endrin Aldehyde	<			3.8	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Endrin Ketone	<			3.8	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Fluoranthene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Fluorene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	gamma-Chlordane	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Gross Alpha		11.2	2.97	1.95	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Heptachlor	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Heptachlor Epoxide	<			1.9	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Hexachlorobenzene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Hexachlorobutadiene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Hexachlorocyclopentadiene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Hexachloroethane	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Hexavalent Chromium		0.207		0.23	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Indeno(1,2,3-cd)pyrene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Iron		39900		21.9	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Isophorone	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Lead		7.3		0.66	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Lead-210	<	-3.7	1.9	2.58	pCi/g	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Lead-212		0.673	0.0819	0.0358	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Lead-214		0.609	0.0942	0.0439	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Magnesium		29900		1100	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Manganese		653		3.3	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Mercury		0.14		0.036	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Methoxychlor	<			19.1	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	m-Nitroaniline	<			969	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Molybdenum		0.26		2.2	mg/kg	J	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Naphthalene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Nickel		232		8.8	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Nitrate		188		1.16	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Nitrobenzene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	N-Nitrosodiphenylamine	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	N-Nitrosodipropylamine	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Nonvolatile Beta		10.7	2.13	3.27	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	O-Cresol	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	o-Nitroaniline	<			969	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	P-Cresol	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Pentachlorophenol	<			969	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Phenanthrene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Phenol	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Plutonium-241	<	-0.0308	0.209	0.417	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	p-Nitroaniline	<			969	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Potassium		1670		1100	mg/kg	J	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Potassium-40		12.5	1.4	0.249	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Pyrene	<			388	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Radium-223	<	-0.161	0.291	0.421	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Radium-226		0.511	0.0754	0.024	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Radium-228		0.641	0.149	0.0849	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Selenium		0.59		1.1	mg/kg	J	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Silver	<			0.44	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Sodium		248		1100	mg/kg	J	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Strontium-90	<	0.0208	0.0251	0.0412	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Thallium	<			0.87	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Thallium-208		0.196	0.0375	0.0262	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Thorium-228		0.769	0.325	0.217	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Thorium-230		0.53	0.25	0.16	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Thorium-232		0.731	0.304	0.132	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Thorium-234	<	0.555	0.684	0.775	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Toxaphene	<			191	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Tritium	<	-0.335	0.516	1.09	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Uranium-233/234		0.521	0.0693	0.0111	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Uranium-235		0.0269	0.0121	0.0111	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Uranium-238		0.593	0.0763	0.00337	pCi/g		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Vanadium		75.2		11	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Weight of Sample, A&B		81.5		0	mg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Weight of Sample, SR-90		6.9		0	mg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087	10/1/1998	Zinc		82.1		4.4	mg/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	1,1,1-Trichloroethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	1,1,2,2-Tetrachloroethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	1,1,2-Trichloroethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	1,1-Dichloroethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	1,1-Dichloroethene	<			12.2	ug/kg		10	1950703.7	6631296.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC087R	12/22/1998	1,2-Dichloroethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	1,2-Dichloroethene (total)	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	1,2-Dichloropropane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	2-Butanone	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	2-Hexanone	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	4-Methyl-2-Pentanone	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Acetone	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Benzene	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Bromodichloromethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Bromoform	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Bromomethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Carbon Disulfide	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Carbon Tetrachloride	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Chlorobenzene	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Chlorodibromomethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Chloroethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Chloroform	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Chloromethane	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	cis-1,3-Dichloropropylene	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Ethylbenzene	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Methylene Chloride		3.62		12.2	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Styrene	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Tetrachloroethylene	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Toluene	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	trans-1,3-Dichloropropene	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Trichloroethene	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Vinyl Chloride	<			12.2	ug/kg		10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC087R	12/22/1998	Xylenes (Total)		0.975		12.2	ug/kg	UJ	10	1950703.7	6631296.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,1,1-Trichloroethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,1,2,2-Tetrachloroethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,1,2-Trichloroethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,1-Dichloroethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,1-Dichloroethene	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,2,4-Trichlorobenzene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,2-Dichlorobenzene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,2-Dichloroethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,2-Dichloroethene (total)	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,2-Dichloropropane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,3-Dichlorobenzene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	1,4-Dichlorobenzene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2,4,5-Trichlorophenol	<			1000	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2,4,6-Trichlorophenol	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2,4-Dichlorophenol	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2,4-Dimethylphenol	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2,4-Dinitrophenol	<			1000	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2,4-Dinitrotoluene	<			402	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2,6-Dinitrotoluene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2-Butanone	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2-Chloronaphthalene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2-Chlorophenol	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2-Hexanone	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2-Methyl-4,6-dinitrophenol	<			1000	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2-Methylnaphthalene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	2-Nitrophenol	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	3,3'-Dichlorobenzidine	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	4-Bromophenyl Phenyl Ether	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	4-Chloro-3-Methylphenol	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	4-Chloroaniline	<			402	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	4-Chlorophenyl Phenyl Ether	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	4-Methyl-2-Pentanone	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	4-Nitrophenol	<			1000	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Acenaphthene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Acenaphthylene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Acetone	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Actinium-228		0.655	0.158	0.0942	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Aldrin	<			2	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	alpha-BHC	<			2	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Americium-241	<	0.00373	0.00398	0.00859	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Anthracene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Aroclor-1016	<			39.5	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Aroclor-1221	<			79	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Aroclor-1232	<			39.5	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Aroclor-1242	<			39.5	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Aroclor-1248	<			39.5	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Aroclor-1254	<			39.5	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Aroclor-1260	<			39.5	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Barium		182		44.6	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Benzene	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Benzo(a)anthracene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Benzo(a)pyrene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Benzo(b)fluoranthene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Benzo(ghi)perylene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Benzo(k)fluoranthene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Beryllium		0.56		1.1	mg/kg	J	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Beta-BHC	<			2	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Bis(2-Chloroethoxy)methane	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Bis(2-Chloroethyl)ether	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	bis(2-Chloroisopropyl)ether	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Bis(2-Ethylhexyl)phthalate	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Bismuth-212		0.646	0.295	0.189	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Bismuth-214		0.615	0.0999	0.0494	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Bromodichloromethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Bromoform	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Bromomethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Butylbenzylphthalate	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Cadmium	<			0.25	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Calcium		3260		1120	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Carbazole	<			402	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Carbon Disulfide	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Carbon Tetrachloride	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Carbon-14	<	-0.0254	0.0697	0.12	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Cesium-137	<	0.0127	0.0173	0.0269	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Chlorobenzene	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Chlorodibromomethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Chloroethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Chloroform		0.61		10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Chloromethane	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Chrysene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	cis-1,3-Dichloropropylene	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Cobalt		23.5		11.2	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Cobalt-60	<	0.00521	0.0177	0.0311	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Copper		48		5.6	mg/kg	J	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Delta-BHC	<			2	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Dibenzo(a,h)anthracene	<			402	ug/kg		12	1950721.7	6631278.4

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC088	10/6/1998	Dibenzofuran	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Dieldrin	<			4	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Diethylphthalate	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Dimethylphthalate	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Di-n-Butylphthalate	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Di-n-octylphthalate	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Endosulfan I	<			2	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Endosulfan II	<			4	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Endosulfan Sulfate	<			4	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Endrin	<			4	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Endrin Aldehyde	<			4	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Endrin Ketone	<			4	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Ethylbenzene	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Fluoranthene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Fluorene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	gamma-BHC (Lindane)	<			2	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Heptachlor	<			2	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Heptachlor Epoxide	<			2	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Hexachlorobenzene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Hexachlorobutadiene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Hexachlorocyclopentadiene	<			402	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Hexachloroethane	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Indeno(1,2,3-cd)pyrene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Iron		38700		22.3	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Isophorone	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Lead		7.8		0.67	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Lead-210	<	1.73	2.41	2.48	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Lead-214		0.772	0.118	0.047	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Magnesium		17700		1120	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Manganese		794		3.3	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Mercury		0.19		0.04	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Methoxychlor	<			19.8	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Methylene Chloride		20.2		10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	m-Nitroaniline	<			1000	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Naphthalene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Nickel		193		8.9	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Nitrate		243		2.44	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Nitrobenzene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	N-Nitrosodiphenylamine	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	N-Nitrosodipropylamine	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	O-Cresol	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	o-Nitroaniline	<			1000	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	P-Cresol	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Pentachlorophenol	<			1000	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Phenanthrene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Phenol	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Plutonium-241	<	-0.00496	0.215	0.367	pCi/g	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	p-Nitroaniline	<			1000	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Potassium		1850		1120	mg/kg	J	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Potassium-40		14.8	1.81	0.264	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Pyrene	<			402	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Radium-223	<	0.133	0.307	0.479	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Radium-228		0.655	0.158	0.0942	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Silver	<			0.45	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Strontium-90	<	0.00445	0.0196	0.031	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Styrene	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Tetrachloroethylene	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Thallium	<			0.89	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Thallium-208		0.213	0.0413	0.025	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Thorium-230		0.162	0.0466	0.0143	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Toluene		0.962		10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Toxaphene	<			198	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	trans-1,3-Dichloropropene	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Trichloroethene	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Tritium		1.45	0.497	0.723	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Vinyl Chloride	<			10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Weight of Sample, A&B		73.7		0	mg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Weight of Sample, SR-90		6.4		0	mg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC088	10/6/1998	Zinc		85.3		4.5	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	4,4'-DDD		5.4		4	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	4,4'-DDE		5.4		4	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	4,4'-DDT		51		4	ug/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Alpha-Chlordane		0.58		2	ug/kg	Jq	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Aluminum		21800		48.2	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Antimony		0.68		14.4	mg/kg	J	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Arsenic		8.4		2.4	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Chromium		88.8		2.4	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	gamma-Chlordane		0.52		2	ug/kg	Jq	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Gross Alpha		11.9	3.14	3.24	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Hexavalent Chromium		0.104		0.232	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Lead-212		0.716	0.0913	0.0358	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Molybdenum		0.38		2.4	mg/kg	J	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Nonvolatile Beta		15.8	2.28	2.89	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Radium-226		0.67	0.0953	0.031	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Selenium		1.6		1.2	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Sodium		490		1200	mg/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Thorium-228		0.158	0.0542	0.0325	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Thorium-232		0.157	0.0529	0.029	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Thorium-234		1.33	0.907	0.751	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Uranium-233/234		0.515	0.089	0.0316	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Uranium-235		0.033	0.0189	0.0181	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Uranium-238		0.626	0.101	0.0205	pCi/g		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Vanadium		68.2		12	mg/kg		12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC089	10/6/1998	Xylenes (Total)		1.41		10	ug/kg	UJ	12	1950721.7	6631278.4
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,1,1-Trichloroethane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,1,2,2-Tetrachloroethane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,1,2-Trichloroethane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,1-Dichloroethane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,1-Dichloroethene	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,2,4-Trichlorobenzene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,2-Dichlorobenzene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,2-Dichloroethane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,2-Dichloroethene (total)	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,2-Dichloropropane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,3-Dichlorobenzene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	1,4-Dichlorobenzene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2,4,5-Trichlorophenol	<			947	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2,4,6-Trichlorophenol	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2,4-Dichlorophenol	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2,4-Dimethylphenol	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2,4-Dinitrophenol	<			947	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2,4-Dinitrotoluene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2,6-Dinitrotoluene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2-Butanone	<			11.4	ug/kg		0	1950796	6631274

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC090	10/19/1998	2-Chloronaphthalene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2-Chlorophenol	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2-Hexanone	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2-Methyl-4,6-dinitrophenol	<			947	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2-Methylnaphthalene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	2-Nitrophenol	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	3,3'-Dichlorobenzidine	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	4,4'-DDD		0.39		3.8	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	4,4'-DDE		0.48		3.8	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	4,4'-DDT		4		3.8	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	4-Bromophenyl Phenyl Ether	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	4-Chloro-3-Methylphenol	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	4-Chloroaniline	<			379	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	4-Chlorophenyl Phenyl Ether	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	4-Methyl-2-Pentanone	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	4-Nitrophenol	<			947	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Acenaphthene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Acenaphthylene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Acetone		26.2		11.4	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Actinium-228		0.457	0.132	0.0852	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Aldrin	<			1.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	alpha-BHC	<			1.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Alpha-Chlordane		0.71		1.9	ug/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Aluminum		19400		44.6	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Anthracene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Antimony		1		13.4	mg/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Aroclor-1016	<			37.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Aroclor-1221	<			75.8	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Aroclor-1232	<			37.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Aroclor-1242	<			37.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Aroclor-1248	<			37.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Aroclor-1254	<			37.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Aroclor-1260	<			37.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Arsenic		8.6		2.2	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Barium		174		44.6	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Benzene	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Benzo(a)anthracene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Benzo(a)pyrene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Benzo(b)fluoranthene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Benzo(ghi)perylene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Benzo(k)fluoranthene	<			379	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Beryllium		0.5		1.1	mg/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Beta-BHC	<			1.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Bis(2-Chloroethoxy)methane	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Bis(2-Chloroethyl)ether	<			379	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	bis(2-Chloroisopropyl)ether	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Bis(2-Ethylhexyl)phthalate	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Bismuth-212		0.291	0.189	0.165	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Bismuth-214		0.518	0.0878	0.0418	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Bromodichloromethane		0.234		11.4	ug/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Bromoform	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Bromomethane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Butylbenzylphthalate	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Cadmium	<			0.25	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Calcium		3760		1110	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Carbazole	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Carbon Disulfide	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Carbon Tetrachloride	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Carbon-14	<	-0.00809	0.0909	0.137	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Cesium-137	<	-0.00586	0.0127	0.0219	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Chlorobenzene	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Chlorodibromomethane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Chloroethane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Chloroform		0.806		11.4	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Chloromethane	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Chromium		121		2.2	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Chrysene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	cis-1,3-Dichloropropylene	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Cobalt		23.1		11.1	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Cobalt-60	<	-0.00614	0.0141	0.0246	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Copper		41.5		27.8	mg/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Delta-BHC	<			1.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Dibenzo(a,h)anthracene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Dibenzofuran	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Dieldrin	<			3.8	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Diethylphthalate	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Dimethylphthalate	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Di-n-Butylphthalate	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Di-n-octylphthalate	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Endosulfan I	<			1.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Endosulfan II	<			3.8	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Endosulfan Sulfate	<			3.8	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Endrin	<			3.8	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Endrin Aldehyde	<			3.8	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Endrin Ketone	<			3.8	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Ethylbenzene		0.713		11.4	ug/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Fluoranthene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Fluorene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	gamma-BHC (Lindane)	<			1.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	gamma-Chlordane		0.64		1.9	ug/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Gross Alpha		8.43	2.28	2.23	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Heptachlor	<			1.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Heptachlor Epoxide	<			1.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Hexachlorobenzene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Hexachlorobutadiene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Hexachlorocyclopentadiene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Hexachloroethane	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Hexavalent Chromium		0.0798		0.228	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Indeno(1,2,3-cd)pyrene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Iron		38700		22.3	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Isophorone	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Lead		7.3		0.67	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Lead-210	<	0.666	1.41	2.26	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Lead-212		0.583	0.0716	0.0307	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Lead-214		0.584	0.0883	0.0412	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Magnesium		26600		1110	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Manganese		648		3.3	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Mercury		0.18		0.034	mg/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Methoxychlor	<			18.9	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Methylene Chloride		14.9		11.4	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	m-Nitroaniline	<			947	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Molybdenum		0.3		2.2	mg/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Naphthalene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Nickel		246		8.9	mg/kg		0	1950796	6631274

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTC090	10/19/1998	Nitrate		0.777		1	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Nitrobenzene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	N-Nitrosodiphenylamine	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	N-Nitrosodipropylamine	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	O-Cresol	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	o-Nitroaniline	<			947	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	P-Cresol	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Pentachlorophenol	<			947	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Phenanthrene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Phenol	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Plutonium-241	<	-0.391	0.27	0.422	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	p-Nitroaniline	<			947	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Potassium		1410		1110	mg/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Potassium-40		12.2	1.34	0.215	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Pyrene	<			379	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Radium-223	<	0.216	0.224	0.396	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Radium-226		0.516	0.0702	0.0279	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Radium-228		0.457	0.132	0.0852	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Selenium		1.4		1.1	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Silver	<			0.45	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Sodium		305		1110	mg/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Strontium-90		1.43	0.203	0.17	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Styrene		1.03		11.4	ug/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Tetrachloroethylene	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Thallium		1.1		2.2	mg/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Thallium-208		0.166	0.0378	0.0209	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Thorium-228		0.531	0.198	0.174	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Thorium-230		0.516	0.18	0.0843	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Thorium-232		0.407	0.153	0.033	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Thorium-234	<	0.159	0.712	0.723	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Toluene		3.31		11.4	ug/kg	J	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Toxaphene	<			189	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	trans-1,3-Dichloropropene	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Trichloroethene	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Tritium	<	0.181	0.583	1.13	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Uranium-233/234		0.486	0.0857	0.0292	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Uranium-235	<	0.0149	0.0176	0.0293	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Uranium-238		0.51	0.0877	0.0185	pCi/g		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Vanadium		69.7		11.1	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Vinyl Chloride	<			11.4	ug/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Weight of Sample, SR-90		32		0	mg		0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Xylenes (Total)		5.73		11.4	ug/kg	UJ	0	1950796	6631274
Southwest Disposal Trenches	SSDTC090	10/19/1998	Zinc		73.4		4.4	mg/kg		0	1950796	6631274
Southwest Disposal Trenches	SSDTDL01	10/26/1999	Tritium	<	0.114	0.47	0.82	pCi/g		9	1950707	6631305
Southwest Disposal Trenches	SSDTDL02	10/26/1999	Tritium	<	0.237	0.494	0.849	pCi/g		14	1950707	6631305
Southwest Disposal Trenches	SSDTDL03	10/26/1999	Tritium	<	-0.352	0.452	0.84	pCi/g		19	1950707	6631305
Southwest Disposal Trenches	SSDTDL04	10/26/1999	Tritium	<	0.117	0.48	0.836	pCi/g		24	1950707	6631305
Southwest Disposal Trenches	SSDTDL05	10/26/1999	Tritium	<	-0.233	0.456	0.834	pCi/g		29	1950707	6631305
Southwest Disposal Trenches	SSDTDL06	10/26/1999	Tritium	<	0	0.474	0.839	pCi/g		9	1950789	6631272
Southwest Disposal Trenches	SSDTDL07	10/26/1999	Tritium	<	0.234	0.489	0.84	pCi/g		14	1950789	6631272
Southwest Disposal Trenches	SSDTDL09	10/26/1999	Tritium	<	0.118	0.484	0.844	pCi/g		19	1950789	6631272
Southwest Disposal Trenches	SSDTDL10	10/26/1999	Tritium	<	-0.118	0.47	0.846	pCi/g		24	1950789	6631272
Southwest Disposal Trenches	SSDTDL11	10/26/1999	Tritium	<	0.35	0.495	0.837	pCi/g		29	1950789	6631272
Southwest Disposal Trenches	SSDTDL12	10/27/1999	Carbon-14		0.85	0.0867	0.105	pCi/g		9	1950635	6631379
Southwest Disposal Trenches	SSDTDL13	10/27/1999	Carbon-14		0.227	0.0669	0.102	pCi/g		14	1950635	6631379
Southwest Disposal Trenches	SSDTDL14	10/27/1999	Carbon-14		0.687	0.0815	0.103	pCi/g		19	1950635	6631379
Southwest Disposal Trenches	SSDTDL16	10/27/1999	Carbon-14		0.359	0.0717	0.103	pCi/g		24	1950635	6631379
Southwest Disposal Trenches	SSDTDL17	10/27/1999	Carbon-14		0.38	0.0721	0.103	pCi/g		29	1950635	6631379
Southwest Disposal Trenches	SSDTDL18	10/27/1999	Carbon-14		0.552	0.0778	0.103	pCi/g		34	1950635	6631379
Southwest Disposal Trenches	SSDTDL19	10/27/1999	Carbon-14		0.194	0.0684	0.106	pCi/g		39	1950635	6631379
Southwest Disposal Trenches	SSDTDL20	10/27/1999	Carbon-14		0.194	0.0671	0.104	pCi/g		44	1950635	6631379
Southwest Disposal Trenches	SSDTDL21	10/27/1999	Carbon-14		0.352	0.0745	0.108	pCi/g		9	1950627	6631370
Southwest Disposal Trenches	SSDTDL22	10/27/1999	Carbon-14	<	0.0727	0.0619	0.103	pCi/g		14	1950627	6631370
Southwest Disposal Trenches	SSDTDL23	10/27/1999	Carbon-14	<	0.0811	0.0643	0.106	pCi/g		19	1950627	6631370
Southwest Disposal Trenches	SSDTDL24	10/27/1999	Carbon-14		0.122	0.065	0.105	pCi/g		24	1950627	6631370
Southwest Disposal Trenches	SSDTDL26	10/27/1999	Carbon-14	<	0.081	0.0624	0.103	pCi/g		29	1950627	6631370
Southwest Disposal Trenches	SSDTDL27	10/27/1999	Carbon-14		0.204	0.067	0.104	pCi/g		34	1950627	6631370
Southwest Disposal Trenches	SSDTDL28	10/27/1999	Carbon-14		0.159	0.0648	0.102	pCi/g		39	1950627	6631370
Southwest Disposal Trenches	SSDTDL29	10/27/1999	Carbon-14	<	-0.0139	0.0583	0.102	pCi/g		44	1950627	6631370
Southwest Disposal Trenches	SSDTDL30	10/28/1999	Cesium-137	<	0	0.0119	0.00687	pCi/g		9	1950645	6631329
Southwest Disposal Trenches	SSDTDL31	10/28/1999	Cesium-137	<	0.000161	0.00315	0.0049	pCi/g		14	1950645	6631329
Southwest Disposal Trenches	SSDTDL32	10/28/1999	Cesium-137	<	0.00718	0.00591	0.00931	pCi/g		19	1950645	6631329
Southwest Disposal Trenches	SSDTDL33	10/28/1999	Cesium-137	<	0.00198	0.0049	0.00448	pCi/g		24	1950645	6631329
Southwest Disposal Trenches	SSDTDL34	10/28/1999	Cesium-137	<	0.00215	0.00429	0.00409	pCi/g		29	1950645	6631329
Southwest Disposal Trenches	SSDTDL35	10/28/1999	Cesium-137	<	-0.00101	0.0035	0.00542	pCi/g		9	1950646	6631324
Southwest Disposal Trenches	SSDTDL36	10/28/1999	Cesium-137	<	-0.000629	0.0043	0.00664	pCi/g		14	1950646	6631324
Southwest Disposal Trenches	SSDTDL38	10/28/1999	Cesium-137	<	-0.000632	0.00446	0.00693	pCi/g		19	1950646	6631324
Southwest Disposal Trenches	SSDTDL39	10/28/1999	Cesium-137	<	0.00176	0.00453	0.00712	pCi/g		24	1950646	6631324
Southwest Disposal Trenches	SSDTDL40	10/28/1999	Cesium-137	<	-0.000069	0.0028	0.00436	pCi/g		29	1950646	6631324
Southwest Disposal Trenches	SSDTF223	7/17/1998	Actinium-228		0.607	0.165	0.104	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Alpha-Chlordane		6.2		8.2	ug/kg	J	3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Bismuth-212		0.498	0.229	0.213	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Bismuth-214		0.612	0.105	0.0485	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Cesium-137	<	0.00174	0.0161	0.0281	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Chlordane		103		103	ug/kg	J	3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Cobalt-60	<	0.000992	0.0189	0.0331	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	gamma-Chlordane		5.7		8.2	ug/kg	J	3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Gross Alpha		9.45	4.01	4.06	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Hexavalent Chromium		0.246		0.246	mg/kg		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Lead-210	<	-1	2.24	3.45	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Lead-212		0.651	0.0822	0.0396	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Lead-214		0.613	0.0994	0.049	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Mercury		0.19		0.04	mg/kg		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Nitrate	<			1	mg/kg		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Nonvolatile Beta		17.9	4.34	6.35	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Potassium-40		12.6	1.46	0.329	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Radium-223	<	-0.133	0.313	0.454	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Radium-226		0.528	0.0742	0.022	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Radium-228		0.607	0.165	0.104	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Strontium-90	<	-0.000648	0.0341	0.0588	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Thallium-208		0.223	0.0422	0.0289	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Thorium-234	<	0.526	1.05	0.935	pCi/g		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Weight of Sample, A&B		35.6		0	mg		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF223	7/17/1998	Weight of Sample, SR-90		4.5		0	mg		3.5	1950700	6631343
Southwest Disposal Trenches	SSDTF225	7/20/1998	Actinium-228		0.467	0.128	0.084	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Alpha-Chlordane	<			7.2	ug/kg	UJ	3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Bismuth-212		0.238	0.204	0.174	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Bismuth-214		0.408	0.072	0.0378	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Cesium-137	<	-0.0141	0.0123	0.0201	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Chlordane		89.6		89.6	ug/kg	J	3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Cobalt-60	<	-0.00268	0.0145	0.0256	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	gamma-Chlordane	<			7.2	ug/kg	UJ	3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Gross Alpha		7.78	4.47	7.36	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Hexavalent Chromium		0.0742		0.212	mg/kg		3.5	1950710	6631345

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTF225	7/20/1998	Lead-210	<	1.51	4.27	6.91	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Lead-212		0.437	0.0615	0.0333	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Lead-214		0.488	0.0766	0.0393	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Mercury		0.19		0.032	mg/kg		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Nitrate	<			1	mg/kg		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Nonvolatile Beta		9.69	3.97	7.38	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Potassium-40		12.2	1.64	0.208	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Radium-223	<	-0.0157	0.231	0.395	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Radium-226		0.379	0.0603	0.022	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Radium-228		0.467	0.128	0.084	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Strontium-90	<	-0.0238	0.0292	0.0514	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Thallium-208		0.109	0.0288	0.0229	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Thorium-234	<	0.785	1.36	1.05	pCi/g		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Weight of Sample, A&B		43.9		0	mg		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF225	7/20/1998	Weight of Sample, SR-90		5.7		0	mg		3.5	1950710	6631345
Southwest Disposal Trenches	SSDTF230	7/20/1998	Actinium-228		0.489	0.125	0.0776	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Alpha-Chlordane		20.7		7.2	ug/kg	J	3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Bismuth-212		0.374	0.181	0.162	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Bismuth-214		0.462	0.0772	0.041	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Cesium-137	<	-0.00206	0.0124	0.0218	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Chlordane		160		90.6	ug/kg	J	3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Cobalt-60	<	-0.000374	0.0139	0.0251	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	gamma-Chlordane		17.8		7.2	ug/kg	J	3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Gross Alpha		7.6	3.67	4.14	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Hexavalent Chromium		0.0972		0.216	mg/kg		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Lead-210	<	0.675	1.91	3.08	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Lead-212		0.477	0.0637	0.0323	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Lead-214		0.43	0.0769	0.0402	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Mercury		1.2		0.03	mg/kg		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Nitrate	<			1	mg/kg		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Nonvolatile Beta		12.4	4.19	7.37	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Potassium-40		12.1	1.45	0.211	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Radium-223	<	-0.189	0.251	0.362	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Radium-226		0.453	0.0748	0.0312	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Radium-228		0.489	0.125	0.0776	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Strontium-90	<	-0.0414	0.0251	0.0449	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Thallium-208		0.133	0.0295	0.0203	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Thorium-234		0.836	0.814	0.774	pCi/g		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Weight of Sample, A&B		35.1		0	mg		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF230	7/20/1998	Weight of Sample, SR-90		7.9		0	mg		3.5	1950720	6631347
Southwest Disposal Trenches	SSDTF234	7/20/1998	Actinium-228		0.315	0.182	0.159	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Alpha-Chlordane		7.4		7.4	ug/kg	J	3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Bismuth-212	<	0.326	0.336	0.346	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Bismuth-214		0.369	0.111	0.0827	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Cesium-137	<	-0.0119	0.0256	0.0435	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Chlordane		92.6		92.6	ug/kg	J	3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Cobalt-60	<	-0.0242	0.0231	0.037	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	gamma-Chlordane		7.4		7.4	ug/kg	J	3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Gross Alpha		4.58	2.23	2.86	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Hexavalent Chromium		0.174		0.218	mg/kg		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Lead-210	<	1.6	1.96	2.32	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Lead-212		0.441	0.0803	0.059	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Lead-214		0.546	0.132	0.0749	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Mercury		0.75		0.036	mg/kg		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Nitrate	<			1	mg/kg		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Nonvolatile Beta		10.4	2.7	4.38	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Potassium-40		11.4	1.43	0.367	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Radium-223	<	-0.187	0.437	0.729	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Radium-226		0.409	0.0631	0.0287	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Radium-228		0.315	0.182	0.159	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Strontium-90	<	-0.0426	0.0284	0.0513	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Thallium-208		0.15	0.052	0.0409	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Thorium-234	<	0.247	1.32	1.19	pCi/g		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Weight of Sample, A&B		37.4		0	mg		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF234	7/20/1998	Weight of Sample, SR-90		5.5		0	mg		3.5	1950734	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Actinium-228		0.491	0.123	0.079	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Alpha-Chlordane		7.9		7.7	ug/kg	J	1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Bismuth-212		0.385	0.166	0.166	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Bismuth-214		0.48	0.0862	0.0367	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Cesium-137	<	0.00834	0.0258	0.0207	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Chlordane		95.8		95.8	ug/kg	J	1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Cobalt-60	<	0.00448	0.0148	0.0272	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	gamma-Chlordane		5.7		7.7	ug/kg	J	1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Gross Alpha		4.68	2.94	4.42	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Hexavalent Chromium		0.104		0.23	mg/kg		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Lead-210	<	2.16	4.26	4.08	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Lead-212		0.523	0.0664	0.0324	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Lead-214		0.519	0.0799	0.0388	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Mercury		0.84		0.038	mg/kg		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Nitrate		0.22		1	mg/kg		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Nonvolatile Beta		12.5	3.66	5.81	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Potassium-40		13.3	1.52	0.214	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Radium-223	<	0.084	0.214	0.374	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Radium-226		0.48	0.0684	0.0292	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Radium-228		0.491	0.123	0.079	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Strontium-90	<	-0.0298	0.0322	0.057	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Thallium-208		0.175	0.0352	0.0192	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Thorium-234		1.28	0.854	0.845	pCi/g		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Weight of Sample, A&B		33.5		0	mg		1	1950742	6631349
Southwest Disposal Trenches	SSDTF238	7/20/1998	Weight of Sample, SR-90		5		0	mg		1	1950742	6631349
Southwest Disposal Trenches	SSDTF239	7/20/1998	Actinium-228		0.535	0.163	0.0864	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Alpha-Chlordane		24		7.7	ug/kg	J	1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Bismuth-212		0.558	0.204	0.173	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Bismuth-214		0.492	0.0934	0.0453	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Cesium-137		0.0479	0.0219	0.0243	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Chlordane		205		95.8	ug/kg	J	1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Cobalt-60	<	-0.0074	0.0171	0.0283	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	gamma-Chlordane		24.4		7.7	ug/kg	J	1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Gross Alpha		6.68	2.49	2.42	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Hexavalent Chromium		0.15		0.23	mg/kg		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Lead-210	<	0.855	2.29	2.44	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Lead-212		0.568	0.0758	0.0409	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Lead-214		0.526	0.0928	0.0477	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Mercury		0.43		0.034	mg/kg		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Nitrate		2.8		1	mg/kg		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Nonvolatile Beta		12.5	2.78	4.25	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Potassium-40		12	1.54	0.24	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Radium-223	<	0.134	0.252	0.446	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Radium-226		0.527	0.0797	0.0336	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Radium-228		0.535	0.163	0.0864	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Strontium-90	<	-0.00357	0.031	0.0534	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Thallium-208		0.152	0.0378	0.0232	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Thorium-234	<	0.00278	0.781	0.769	pCi/g		1	1950750	6631350
Southwest Disposal Trenches	SSDTF239	7/20/1998	Weight of Sample, A&B		38.6		0	mg		1	1950750	6631350

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTF239	7/20/1998	Weight of Sample, SR-90		5.5		0	mg		1	1950750	6631350
Southwest Disposal Trenches	SSDTF241	7/21/1998	Actinium-228		0.425	0.128	0.0729	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Alpha-Chlordane		7.5		7.5	ug/kg	J	1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Bismuth-212		0.324	0.176	0.185	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Bismuth-214		0.418	0.0795	0.0433	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Cesium-137	<	0.00687	0.0185	0.0226	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Chlordane		93.6		93.6	ug/kg	J	1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Cobalt-60	<	-0.00129	0.015	0.0264	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	gamma-Chlordane		7.5		7.5	ug/kg	J	1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Gross Alpha		6.03	2.4	2.69	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Hexavalent Chromium		0.0981		0.218	mg/kg		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Lead-210	<	0.704	1.46	2.32	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Lead-212		0.505	0.0687	0.0341	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Lead-214		0.513	0.085	0.0381	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Mercury		0.33		0.034	mg/kg		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Nitrate		1.6		1	mg/kg		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Nonvolatile Beta		12	2.72	4.18	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Potassium-40		12.3	1.51	0.217	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Radium-223	<	-0.12	0.23	0.38	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Radium-226		0.478	0.0694	0.0287	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Radium-228		0.425	0.128	0.0729	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Strontium-90	<	0.00781	0.0293	0.05	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Thallium-208		0.162	0.0322	0.0218	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Thorium-234	<	0.561	0.77	0.664	pCi/g		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Weight of Sample, A&B		36.8		0	mg		1	1950731	6631358
Southwest Disposal Trenches	SSDTF241	7/21/1998	Weight of Sample, SR-90		5.4		0	mg		1	1950731	6631358
Southwest Disposal Trenches	SSDTF242	7/21/1998	Actinium-228		0.46	0.133	0.122	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Alpha-Chlordane		30.3		7.4	ug/kg	J	3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Bismuth-212		0.302	0.181	0.198	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Bismuth-214		0.551	0.103	0.0574	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Cesium-137	<	0.0261	0.0291	0.0301	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Chlordane		259		92.6	ug/kg	J	3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Cobalt-60	<	0.0105	0.0189	0.0372	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	gamma-Chlordane		28.8		7.4	ug/kg	J	3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Gross Alpha		6.46	3.2	3.48	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Hexavalent Chromium		0.154		0.22	mg/kg		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Lead-210		0.649	0.341	0.293	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Lead-212		0.498	0.0769	0.039	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Lead-214		0.539	0.0995	0.0494	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Mercury		0.45		0.029	mg/kg		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Nitrate		1.92		1	mg/kg		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Nonvolatile Beta		16.6	4.03	6.25	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Potassium-40		11.6	1.36	0.265	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Radium-223	<	0.052	0.273	0.486	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Radium-226		0.473	0.0628	0.026	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Radium-228		0.46	0.133	0.122	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Strontium-90	<	-0.0166	0.0346	0.0602	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Thallium-208		0.13	0.0357	0.0346	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Thorium-234	<	0.329	0.398	0.375	pCi/g		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Weight of Sample, A&B		42.7		0	mg		3	1950729	6631369
Southwest Disposal Trenches	SSDTF242	7/21/1998	Weight of Sample, SR-90		5.1		0	mg		3	1950729	6631369
Southwest Disposal Trenches	SSDTF244	7/21/1998	Actinium-228		0.412	0.126	0.0913	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Alpha-Chlordane		7.2		7.2	ug/kg	J	3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Bismuth-212		0.302	0.209	0.195	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Bismuth-214		0.329	0.0709	0.0436	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Cesium-137	<	-0.00594	0.0138	0.0237	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Chlordane		89.6		89.6	ug/kg	J	3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Cobalt-60	<	-0.00238	0.0148	0.0264	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	gamma-Chlordane		7.2		7.2	ug/kg	J	3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Gross Alpha		5.79	3.2	3.56	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Hexavalent Chromium	<			0.214	mg/kg		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Lead-210	<	-4.58	1.84	2.35	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Lead-212		0.408	0.0585	0.0371	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Lead-214		0.378	0.0701	0.044	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Mercury		0.97		0.033	mg/kg		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Nitrate	<			1	mg/kg		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Nonvolatile Beta		12.8	3.9	6.19	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Potassium-40		11.6	1.31	0.255	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Radium-223	<	-0.215	0.248	0.395	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Radium-226		0.353	0.0577	0.0235	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Radium-228		0.412	0.126	0.0913	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Strontium-90	<	0.0111	0.0388	0.066	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Thallium-208		0.136	0.0317	0.0262	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Thorium-234		0.716	0.8	0.694	pCi/g		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Weight of Sample, A&B		32.4		0	mg		3	1950715	6631375
Southwest Disposal Trenches	SSDTF244	7/21/1998	Weight of Sample, SR-90		5.1		0	mg		3	1950715	6631375
Southwest Disposal Trenches	SSDTF245	7/21/1998	Actinium-228		0.455	0.123	0.0915	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Alpha-Chlordane		4.2		7.5	ug/kg	J	1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Bismuth-212		0.307	0.23	0.173	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Bismuth-214		0.489	0.0843	0.0429	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Cesium-137		0.0256	0.0152	0.0219	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Chlordane		93.6		93.6	ug/kg	J	1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Cobalt-60	<	0.00329	0.0179	0.028	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	gamma-Chlordane	<			7.5	ug/kg	UJ	1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Gross Alpha		5.77	3.23	3.94	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Hexavalent Chromium		0.0872		0.218	mg/kg		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Lead-210	<	1.87	2.53	2.14	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Lead-212		0.426	0.0609	0.0345	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Lead-214		0.409	0.0778	0.0407	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Mercury		0.63		0.034	mg/kg		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Nitrate		0.722		1	mg/kg		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Nonvolatile Beta		12.4	3.82	6.09	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Potassium-40		12.1	1.47	0.253	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Radium-223	<	-0.129	0.248	0.404	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Radium-226		0.528	0.0993	0.0596	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Radium-228		0.455	0.123	0.0915	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Strontium-90	<	-0.0186	0.0235	0.0416	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Thallium-208		0.135	0.0306	0.0239	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Thorium-234	<	0.441	0.567	0.669	pCi/g		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Weight of Sample, A&B		31.4		0	mg		1	1950720	6631369
Southwest Disposal Trenches	SSDTF245	7/21/1998	Weight of Sample, SR-90		5.3		0	mg		1	1950720	6631369
Southwest Disposal Trenches	SSDTF248	7/21/1998	Actinium-228		0.41	0.12	0.0813	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Alpha-Chlordane		7.3		7.3	ug/kg	J	1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Bismuth-212		0.501	0.209	0.183	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Bismuth-214		0.434	0.0813	0.0467	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Cesium-137	<	0.0123	0.0152	0.0252	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Chlordane		91.6		91.6	ug/kg	J	1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Cobalt-60	<	-0.00399	0.0162	0.0286	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	gamma-Chlordane		7.3		7.3	ug/kg	J	1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Gross Alpha		4.49	2.47	3.13	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Hexavalent Chromium		0.174		0.218	mg/kg		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Lead-210	<	-0.692	1.68	2.48	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Lead-212		0.433	0.0604	0.036	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Lead-214		0.479	0.086	0.0439	pCi/g		1	1950751	6631332

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTF248	7/21/1998	Mercury		1.4		0.035	mg/kg		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Nitrate		0.418		1	mg/kg		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Nonvolatile Beta		12.9	3.46	5.7	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Potassium-40		12.7	1.43	0.26	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Radium-223	<	-0.00267	0.258	0.435	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Radium-226		0.411	0.0637	0.0241	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Radium-228		0.41	0.12	0.0813	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Strontium-90	<	-0.00485	0.0305	0.0527	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Thallium-208		0.138	0.0321	0.0232	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Thorium-234	<	0.489	0.727	0.726	pCi/g		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Weight of Sample, A&B		34.9		0	mg		1	1950751	6631332
Southwest Disposal Trenches	SSDTF248	7/21/1998	Weight of Sample, SR-90		4.5		0	mg		1	1950751	6631332
Southwest Disposal Trenches	SSDTF251	7/21/1998	Actinium-228		0.364	0.133	0.0877	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Alpha-Chlordane		24.9		7.5	ug/kg	J	1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Bismuth-212		0.367	0.159	0.187	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Bismuth-214		0.51	0.0822	0.0421	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Cesium-137	<	0.00951	0.0314	0.0226	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Chlordane		211		93.6	ug/kg	J	1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Cobalt-60	<	-0.00469	0.0148	0.0259	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	gamma-Chlordane		23		7.5	ug/kg	J	1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Gross Alpha		4.85	2.75	3.76	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Hexavalent Chromium		0.122		0.222	mg/kg		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Lead-210	<	0.618	4.33	4.35	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Lead-212		0.569	0.0711	0.0333	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Lead-214		0.586	0.0873	0.0423	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Mercury		3.2		0.13	mg/kg		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Nitrate		1.19		1	mg/kg		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Nonvolatile Beta		11	3.28	5.52	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Potassium-40		13	1.51	0.2	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Radium-223	<	0.0439	0.235	0.403	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Radium-226		0.499	0.072	0.0319	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Radium-228		0.364	0.133	0.0877	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Strontium-90	<	-0.022	0.0256	0.0455	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Thallium-208		0.163	0.0343	0.0208	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Thorium-234		1.06	0.861	0.864	pCi/g		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Weight of Sample, A&B		40.6		0	mg		1	1950745	6631322
Southwest Disposal Trenches	SSDTF251	7/21/1998	Weight of Sample, SR-90		4.6		0	mg		1	1950745	6631322
Southwest Disposal Trenches	SSDTF252	7/22/1998	Actinium-228		0.389	0.126	0.0763	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Alpha-Chlordane		7.2		7.2	ug/kg	J	2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Bismuth-212		0.34	0.187	0.156	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Bismuth-214		0.338	0.073	0.0361	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Cesium-137	<	0.000483	0.0123	0.0213	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Chlordane		90.6		90.6	ug/kg	J	2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Cobalt-60	<	-0.00137	0.014	0.0241	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	gamma-Chlordane		7.2		7.2	ug/kg	J	2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Gross Alpha		3.58	2.28	3.2	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Hexavalent Chromium		0.14		0.216	mg/kg		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Lead-210	<	1.38	2.47	2.01	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Lead-212		0.47	0.0618	0.0299	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Lead-214		0.428	0.0699	0.0394	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Mercury		0.83		0.035	mg/kg		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Nitrate	<			1	mg/kg		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Nonvolatile Beta		14.9	3.5	5.35	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Potassium-40		11.1	1.37	0.203	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Radium-223	<	0.0118	0.204	0.367	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Radium-226		0.427	0.0695	0.0333	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Radium-228		0.389	0.126	0.0763	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Strontium-90	<	-0.015	0.0248	0.0436	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Thallium-208		0.128	0.0305	0.0202	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Thorium-234		0.823	0.781	0.635	pCi/g		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Weight of Sample, A&B		35.5		0	mg		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF252	7/22/1998	Weight of Sample, SR-90		5.4		0	mg		2.5	1950690	6631371
Southwest Disposal Trenches	SSDTF258	7/22/1998	Actinium-228		0.39	0.219	0.146	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Alpha-Chlordane		23		7.2	ug/kg	J	2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Bismuth-212		0.456	0.345	0.343	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Bismuth-214		0.342	0.106	0.0866	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Cesium-137	<	-0.0151	0.0254	0.0429	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Chlordane		210		90.6	ug/kg	J	2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Cobalt-60	<	-0.011	0.0238	0.0409	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	gamma-Chlordane		21.9		7.2	ug/kg	J	2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Gross Alpha		5.55	2.58	2.88	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Hexavalent Chromium		0.151		0.216	mg/kg		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Lead-210	<	0.397	2.45	2.23	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Lead-212		0.418	0.0796	0.0583	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Lead-214		0.426	0.112	0.0768	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Mercury		1.1		0.033	mg/kg		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Nitrate		0.981		1	mg/kg		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Nonvolatile Beta		7.16	2.86	5.21	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Potassium-40		10.3	1.3	0.375	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Radium-223	<	-0.0614	0.445	0.752	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Radium-226		0.434	0.0669	0.0296	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Radium-228		0.39	0.219	0.146	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Strontium-90	<	0.00552	0.0425	0.0727	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Thallium-208		0.157	0.0567	0.0437	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Thorium-234	<	0.57	1.3	1.15	pCi/g		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Weight of Sample, A&B		34.6		0	mg		2	1950705	6631373
Southwest Disposal Trenches	SSDTF258	7/22/1998	Weight of Sample, SR-90		4.2		0	mg		2	1950705	6631373
Southwest Disposal Trenches	SSDTF259	7/22/1998	Actinium-228		0.522	0.122	0.0631	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Alpha-Chlordane		10.1		7.6	ug/kg	J	2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Bismuth-212		0.336	0.162	0.151	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Bismuth-214		0.416	0.0763	0.0351	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Cesium-137	<	0.00392	0.0217	0.0202	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Chlordane		94.7		94.7	ug/kg	J	2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Cobalt-60	<	-0.00562	0.0129	0.0224	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	gamma-Chlordane		9.1		7.6	ug/kg	J	2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Gross Alpha		6.05	2.5	2.72	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Hexavalent Chromium		0.181		0.226	mg/kg		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Lead-210		0.495	0.267	0.213	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Lead-212		0.518	0.0709	0.0272	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Lead-214		0.474	0.0712	0.0338	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Mercury		0.21		0.036	mg/kg		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Nitrate		0.644		1	mg/kg		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Nonvolatile Beta		13.3	2.95	4.42	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Potassium-40		11.4	1.19	0.185	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Radium-223	<	-0.0298	0.189	0.293	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Radium-226		0.374	0.0605	0.0265	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Radium-228		0.522	0.122	0.0631	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Strontium-90	<	-0.0475	0.055	0.0964	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Thallium-208		0.164	0.0314	0.0199	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Thorium-234		0.402	0.265	0.248	pCi/g		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Weight of Sample, A&B		35.1		0	mg		2	1950680	6631340
Southwest Disposal Trenches	SSDTF259	7/22/1998	Weight of Sample, SR-90		4.2		0	mg		2	1950680	6631340
Southwest Disposal Trenches	SSDTF263	7/23/1998	Actinium-228		0.638	0.17	0.087	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Alpha-Chlordane		4.9		7.8	ug/kg	J	2.5	1950660	6631337

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTF263	7/23/1998	Bismuth-212		0.393	0.301	0.209	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Bismuth-214		0.549	0.0944	0.0494	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Cesium-137	<	0.00453	0.0242	0.0277	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Chlordane		98		98	ug/kg	J	2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Cobalt-60	<	0	0.0322	0.0312	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	gamma-Chlordane		4.2		7.8	ug/kg	J	2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Gross Alpha		8.47	3.57	5.37	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Hexavalent Chromium		0.336		0.232	mg/kg		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Lead-210	<	-2	5.33	8	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Lead-212		0.683	0.0893	0.0393	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Lead-214		0.648	0.107	0.0498	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Mercury		1.4		0.037	mg/kg		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Nitrate		2.2		1	mg/kg		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Nonvolatile Beta		14.5	3.46	5.67	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Potassium-40		12.9	1.76	0.269	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Radium-223	<	0.0454	0.316	0.476	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Radium-226		0.609	0.12	0.0689	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Radium-228		0.638	0.17	0.087	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Strontium-90	<	-0.0316	0.0217	0.0335	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Thallium-208		0.176	0.0432	0.0268	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Thorium-234	<	0.958	1.41	1.23	pCi/g		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Weight of Sample, A&B		39.7		0	mg		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF263	7/23/1998	Weight of Sample, SR-90		8.1		0	mg		2.5	1950660	6631337
Southwest Disposal Trenches	SSDTF268	7/23/1998	Actinium-228		0.466	0.136	0.0716	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Alpha-Chlordane		5.1		7.6	ug/kg	J	2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Bismuth-212		0.359	0.201	0.175	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Bismuth-214		0.525	0.0813	0.0392	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Cesium-137	<	-0.0035	0.0132	0.0231	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Chlordane		94.7		94.7	ug/kg	J	2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Cobalt-60	<	-0.00163	0.0138	0.0248	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	gamma-Chlordane		4.7		7.6	ug/kg	J	2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Gross Alpha		6.09	2.69	3.12	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Hexavalent Chromium		0.148		0.228	mg/kg		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Lead-210	<	1.46	1.83	3.03	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Lead-212		0.527	0.0685	0.0327	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Lead-214		0.561	0.0892	0.038	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Mercury		0.7		0.036	mg/kg		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Nitrate		3.06		1	mg/kg		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Nonvolatile Beta		13.5	3.37	5.58	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Potassium-40		12.4	1.49	0.205	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Radium-223	<	0.131	0.212	0.375	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Radium-226		0.491	0.0724	0.0274	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Radium-228		0.466	0.136	0.0716	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Strontium-90	<	-0.119	0.0781	0.112	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Thallium-208		0.177	0.0351	0.0201	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Thorium-234		0.694	0.783	0.692	pCi/g		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Weight of Sample, A&B		38.9		0	mg		2	1950739	6631317
Southwest Disposal Trenches	SSDTF268	7/23/1998	Weight of Sample, SR-90		1.9		0	mg		2	1950739	6631317
Southwest Disposal Trenches	SSDTF269	7/23/1998	Actinium-228		0.59	0.147	0.082	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Alpha-Chlordane		24.8		7.4	ug/kg	J	2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Bismuth-212		0.368	0.148	0.185	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Bismuth-214		0.448	0.0768	0.0409	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Cesium-137	<	0.0216	0.0192	0.0236	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Chlordane		218		92.6	ug/kg	J	2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Cobalt-60	<	0.00124	0.015	0.0266	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	gamma-Chlordane		23.9		7.4	ug/kg	J	2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Gross Alpha		6.27	2.86	3.96	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Hexavalent Chromium		0.151		0.216	mg/kg		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Lead-210	<	1.21	1.22	2.01	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Lead-212		0.502	0.0645	0.0325	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Lead-214		0.499	0.0818	0.0386	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Mercury		0.69		0.036	mg/kg		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Nitrate		1.74		1	mg/kg		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Nonvolatile Beta		12.6	3.18	5.17	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Potassium-40		11.9	1.37	0.258	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Radium-223	<	-0.0651	0.247	0.368	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Radium-226		0.53	0.105	0.0552	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Radium-228		0.59	0.147	0.082	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Strontium-90	<	0.0123	0.047	0.0653	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Thallium-208		0.164	0.0359	0.0217	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Thorium-234	<	0.567	0.714	0.652	pCi/g		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Weight of Sample, A&B		37.8		0	mg		2	1950736	6631330
Southwest Disposal Trenches	SSDTF269	7/23/1998	Weight of Sample, SR-90		2.9		0	mg		2	1950736	6631330
Southwest Disposal Trenches	SSDTF360	8/6/1998	Actinium-228		0.533	0.175	0.125	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Bismuth-212	<	0.178	0.377	0.289	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Bismuth-214		0.43	0.121	0.0703	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Cesium-137	<	-0.0156	0.0227	0.0384	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Chlordane	<			83.6	ug/kg		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Cobalt-60	<	-0.0232	0.0219	0.0352	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Gross Alpha		17	4.37	3.13	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Hexavalent Chromium		0.0799		0.2	mg/kg		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Lead-210	<	1.2	1.32	2.23	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Lead-212		0.501	0.0843	0.0536	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Lead-214		0.42	0.107	0.0694	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Mercury		0.75		0.093	mg/kg		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Nitrate		5.72		1	mg/kg		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Nonvolatile Beta		17.6	3.68	5.39	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Potassium-40		5.72	0.934	0.294	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Radium-223	<	-0.174	0.408	0.688	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Radium-226		0.352	0.0584	0.0263	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Radium-228		0.533	0.175	0.125	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Strontium-90	<	-0.00019	0.07	0.0974	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Thallium-208		0.181	0.0533	0.0379	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Thorium-234		2.17	1.35	1.12	pCi/g		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Weight of Sample, A&B		33		0	mg		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF360	8/6/1998	Weight of Sample, SR-90		2.4		0	mg		1.5	1950716	6631349
Southwest Disposal Trenches	SSDTF361	8/6/1998	Actinium-228		0.252	0.08	0.0458	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Bismuth-212	<	0.0776	0.102	0.105	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Bismuth-214		0.29	0.053	0.0267	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Cesium-137	<	-0.00129	0.00815	0.0142	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Chlordane	<			82	ug/kg		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Cobalt-60	<	-0.00441	0.00837	0.0139	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Gross Alpha		5.5	2.36	2.87	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Hexavalent Chromium		0.0474		0.189	mg/kg		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Lead-210	<	0.159	0.663	0.689	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Lead-212		0.259	0.0392	0.0205	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Lead-214		0.333	0.0533	0.0262	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Mercury		1		0.088	mg/kg		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Nitrate		1.18		1	mg/kg		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Nonvolatile Beta		11.8	2.76	4.41	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Potassium-40		3.8	0.473	0.144	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Radium-223	<	-0.0381	0.162	0.249	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Radium-226		0.287	0.0469	0.0221	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Radium-228		0.252	0.08	0.0458	pCi/g		1.5	1950706	6631347

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTF361	8/6/1998	Strontium-90	<	0.00616	0.0422	0.0587	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Thallium-208		0.0972	0.0214	0.0128	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Thorium-234		0.828	0.453	0.324	pCi/g		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Weight of Sample, A&B		42.7		0	mg		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF361	8/6/1998	Weight of Sample, SR-90		3.4		0	mg		1.5	1950706	6631347
Southwest Disposal Trenches	SSDTF362	8/6/1998	Actinium-228		0.291	0.101	0.0678	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Bismuth-212		0.374	0.149	0.143	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Bismuth-214		0.272	0.062	0.0368	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Cesium-137	<	0.00661	0.011	0.0205	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Chlordane		73.8		88.2	ug/kg	J	1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Cobalt-60	<	0.0148	0.0121	0.0244	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Gross Alpha		5.3	2.91	4.58	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Hexavalent Chromium		0.0808		0.202	mg/kg		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Lead-210	<	1.47	1.61	2.7	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Lead-212		0.274	0.0439	0.029	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Lead-214		0.339	0.067	0.035	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Mercury		0.59		0.094	mg/kg		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Nitrate		4.94		1	mg/kg		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Nonvolatile Beta		7.33	2.96	5.4	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Potassium-40		6.49	0.857	0.215	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Radium-223	<	0.0873	0.19	0.338	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Radium-226		0.257	0.0479	0.0251	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Radium-228		0.291	0.101	0.0678	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Strontium-90	<	0.00772	0.0367	0.051	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Thallium-208		0.0932	0.031	0.019	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Thorium-234		1.01	0.72	0.626	pCi/g		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Weight of Sample, A&B		32.3		0	mg		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF362	8/6/1998	Weight of Sample, SR-90		3.8		0	mg		1.5	1950697	6631346
Southwest Disposal Trenches	SSDTF363	8/6/1998	Actinium-228		0.572	0.13	0.0865	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Bismuth-212		0.369	0.173	0.168	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Bismuth-214		0.444	0.0824	0.0455	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Cesium-137	<	0.0114	0.0208	0.022	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Chlordane	<			86.8	ug/kg		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Cobalt-60	<	0.00138	0.0158	0.0279	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Gross Alpha		4.43	2.35	2.87	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Hexavalent Chromium		0.0988		0.198	mg/kg		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Lead-210	<	1.31	1.91	2.02	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Lead-212		0.584	0.0729	0.0318	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Lead-214		0.463	0.0818	0.0433	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Mercury		0.4		0.1	mg/kg		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Nitrate		2.49		1	mg/kg		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Nonvolatile Beta		8.25	2.8	4.77	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Potassium-40		8.3	1.03	0.257	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Radium-223	<	0.0941	0.243	0.415	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Radium-226		0.471	0.0689	0.0248	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Radium-228		0.572	0.13	0.0865	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Strontium-90	<	-0.0136	0.0489	0.0683	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Thallium-208		0.205	0.0349	0.0215	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Thorium-234	<	0.397	0.815	0.669	pCi/g		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Weight of Sample, A&B		37.3		0	mg		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF363	8/6/1998	Weight of Sample, SR-90		3.5		0	mg		1.5	1950673	6631342
Southwest Disposal Trenches	SSDTF364	8/6/1998	Actinium-228	<	0	0.0755	0.0994	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Bismuth-212	<	0.122	0.127	0.154	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Bismuth-214		0.187	0.0455	0.0332	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Cesium-137	<	0.000102	0.0113	0.0194	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Chlordane		108		6.6	ug/kg		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Cobalt-60	<	0.000869	0.0114	0.0203	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Gross Alpha		2.15	1.01	1.42	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Hexavalent Chromium	<			0.197	mg/kg		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Lead-210	<	0.521	1.12	1.89	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Lead-212		0.161	0.0361	0.0286	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Lead-214		0.19	0.0513	0.0357	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Mercury		0.07		0.094	mg/kg		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Nitrate		1.34		1	mg/kg		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Nonvolatile Beta		4.07	1.47	2.44	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Potassium-40		3.33	0.498	0.193	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Radium-223	<	-0.0405	0.184	0.326	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Radium-226		0.126	0.0694	0.0484	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Radium-228	<	0	0.0755	0.0994	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Strontium-90	<	0.00614	0.0286	0.0397	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Thallium-208		0.0425	0.0218	0.0207	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Thorium-234	<	0.42	0.607	0.529	pCi/g		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Weight of Sample, A&B		31.3		0	mg		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF364	8/6/1998	Weight of Sample, SR-90		5		0	mg		1.5	1950688	6631344
Southwest Disposal Trenches	SSDTF365	8/6/1998	Actinium-228		0.635	0.176	0.0802	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Bismuth-212		0.307	0.178	0.173	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Bismuth-214		0.45	0.0822	0.0434	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Cesium-137		0.0389	0.0215	0.0232	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Chlordane	<			84.2	ug/kg		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Cobalt-60	<	-0.00212	0.0141	0.0251	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Gross Alpha		4.42	2.4	3.17	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Hexavalent Chromium		0.148		0.185	mg/kg		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Lead-210	<	2.51	4.19	7.3	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Lead-212		0.633	0.0821	0.035	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Lead-214		0.533	0.0883	0.0439	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Mercury		0.09		0.09	mg/kg		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Nitrate		2.41		1	mg/kg		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Nonvolatile Beta		12.3	3.14	4.94	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Potassium-40		6.83	0.991	0.241	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Radium-223	<	-0.14	0.246	0.405	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Radium-226		0.44	0.0818	0.0375	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Radium-228		0.635	0.176	0.0802	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Strontium-90	<	0.0359	0.0713	0.0985	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Thallium-208		0.194	0.0388	0.0217	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Thorium-234	<	0.725	1.08	1.05	pCi/g		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Weight of Sample, A&B		33.9		0	mg		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF365	8/6/1998	Weight of Sample, SR-90		1.9		0	mg		1.5	1950663	6631340
Southwest Disposal Trenches	SSDTF366	8/6/1998	Actinium-228		0.236	0.0913	0.0614	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Bismuth-212	<	0.0806	0.158	0.129	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Bismuth-214		0.344	0.0651	0.0317	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Cesium-137	<	0.0148	0.0188	0.0172	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Chlordane		206		84.5	ug/kg	J	1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Cobalt-60	<	0.00379	0.0119	0.0221	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Gross Alpha		2.6	0.765	0.807	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Hexavalent Chromium		0.12		0.184	mg/kg		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Lead-210	<	1.65	1.99	3.64	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Lead-212		0.334	0.0503	0.0371	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Lead-214		0.408	0.0663	0.034	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Mercury		0.59		0.084	mg/kg	J	1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Nitrate		0.898		1	mg/kg	J	1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Nonvolatile Beta		4.24	1.28	1.98	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Potassium-40		5.7	0.708	0.157	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Radium-223	<	-0.0322	0.178	0.311	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Radium-226		0.336	0.0566	0.0274	pCi/g		1.5	1950684	6631370

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTF366	8/6/1998	Radium-228		0.236	0.0913	0.0614	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Strontium-90	<	-0.0102	0.0784	0.11	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Thallium-208		0.104	0.0246	0.017	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Thorium-234	<	0.416	0.805	0.721	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Weight of Sample, A&B		15.3		0	mg		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF366	8/6/1998	Weight of Sample, SR-90		2		0	mg		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Actinium-228	<	0	0.143	0.201	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Bismuth-212	<	0.259	0.351	0.305	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Bismuth-214		0.317	0.107	0.0755	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Cesium-137	<	0.0212	0.0202	0.0381	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Chlordane		3593		662	ug/kg	J	1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Cobalt-60	<	-0.0156	0.0191	0.0316	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Gross Alpha		6.09	2.73	3.5	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Hexavalent Chromium		0.129		0.198	mg/kg		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Lead-210	<	0.852	1.83	2	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Lead-212		0.39	0.0774	0.0488	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Lead-214		0.34	0.0912	0.0654	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Mercury		0.05		0.097	mg/kg	J	1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Nitrate	<			1	mg/kg	UJ	1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Nonvolatile Beta		10.4	3.32	5.89	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Potassium-40		5.47	0.878	0.335	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Radium-223	<	-0.19	0.366	0.615	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Radium-226		0.275	0.0535	0.0229	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Radium-228	<	0	0.143	0.201	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Strontium-90	<	-0.105	0.0582	0.084	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Thallium-208		0.115	0.0518	0.0384	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Thorium-234		1.03	1.07	1.03	pCi/g		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Weight of Sample, A&B		28.6		0	mg		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF367	8/6/1998	Weight of Sample, SR-90		2.5		0	mg		1.5	1950684	6631370
Southwest Disposal Trenches	SSDTF368	8/6/1998	Actinium-228		0.599	0.131	0.0794	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Bismuth-212		0.418	0.184	0.182	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Bismuth-214		0.36	0.0768	0.0436	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Cesium-137	<	-0.00268	0.0125	0.022	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Chlordane	<			83.1	ug/kg		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Cobalt-60	<	-0.0174	0.0147	0.0236	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Gross Alpha		7.55	3.04	3.7	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Hexavalent Chromium		0.118		0.182	mg/kg		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Lead-210	<	1.01	1.44	2.51	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Lead-212		0.715	0.088	0.0362	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Lead-214		0.404	0.0774	0.0431	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Mercury		0.07		0.099	mg/kg		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Nitrate		0.938		1	mg/kg		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Nonvolatile Beta		6.65	2.81	5.22	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Potassium-40		8.49	1.04	0.181	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Radium-223	<	-0.059	0.233	0.395	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Radium-226		0.357	0.0533	0.0254	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Radium-228		0.599	0.131	0.0794	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Strontium-90	<	-0.0379	0.0688	0.0968	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Thallium-208		0.218	0.0393	0.0204	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Thorium-234	<	0.551	0.682	0.757	pCi/g		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Weight of Sample, A&B		36		0	mg		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF368	8/6/1998	Weight of Sample, SR-90		2.3		0	mg		1.5	1950695	6631371
Southwest Disposal Trenches	SSDTF369	8/6/1998	Actinium-228		0.323	0.116	0.0663	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Bismuth-212		0.354	0.15	0.147	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Bismuth-214		0.378	0.0666	0.0352	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Cesium-137		0.0296	0.0184	0.0198	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Chlordane		93.2		90.3	ug/kg		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Cobalt-60	<	0.00561	0.0128	0.0236	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Gross Alpha		4.88	2.14	2.36	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Hexavalent Chromium		0.216		0.216	mg/kg		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Lead-210	<	0.683	1.76	1.81	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Lead-212		0.372	0.0515	0.0287	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Lead-214		0.445	0.0743	0.0356	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Mercury		1.7		0.19	mg/kg		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Nitrate		0.638		1	mg/kg		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Nonvolatile Beta		5.86	2.3	4.09	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Potassium-40		5.8	0.757	0.194	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Radium-223	<	-0.0599	0.199	0.335	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Radium-226		0.317	0.0495	0.0196	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Radium-228		0.323	0.116	0.0663	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Strontium-90	<	0.045	0.0716	0.116	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Thallium-208		0.13	0.0282	0.0181	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Thorium-234		0.666	0.754	0.594	pCi/g		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Weight of Sample, A&B		38.9		0	mg		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF369	8/6/1998	Weight of Sample, SR-90		30.4		0	mg		1.5	1950711	6631374
Southwest Disposal Trenches	SSDTF370	8/6/1998	Actinium-228		0.128	0.0827	0.0579	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Bismuth-212		0.142	0.131	0.142	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Bismuth-214		0.253	0.0539	0.0363	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Cesium-137		0.0559	0.0204	0.0186	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Chlordane	<			84.8	ug/kg		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Cobalt-60	<	0.00707	0.011	0.0217	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Gross Alpha		3.47	1.95	2.76	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Hexavalent Chromium		0.269		0.186	mg/kg		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Lead-210		7.17	3.58	1.79	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Lead-212		0.166	0.0366	0.0277	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Lead-214		0.309	0.0584	0.0335	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Mercury		0.43		0.084	mg/kg		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Nitrate		1.82		1	mg/kg		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Nonvolatile Beta		7.41	2.47	4.29	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Potassium-40		4.06	0.591	0.2	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Radium-223	<	0.105	0.193	0.341	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Radium-226		0.242	0.046	0.0245	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Radium-228		0.128	0.0827	0.0579	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Strontium-90	<	0.00704	0.0392	0.0546	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Thallium-208		0.0486	0.0237	0.0179	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Thorium-234	<	0.171	0.435	0.505	pCi/g		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Weight of Sample, A&B		36.1		0	mg		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF370	8/6/1998	Weight of Sample, SR-90		4.3		0	mg		1.5	1950725	6631369
Southwest Disposal Trenches	SSDTF592	12/7/1998	Nitrate		0.832		0.54	mg/kg		3	1950664	6631271
Southwest Disposal Trenches	SSDTF593	12/7/1998	Nitrate	<			0.53	mg/kg		6	1950664	6631271
Southwest Disposal Trenches	SSDTF594	12/7/1998	Nitrate		5.48		0.565	mg/kg		9	1950664	6631271
Southwest Disposal Trenches	SSDTF595	12/7/1998	Nitrate		6.22		0.58	mg/kg		12	1950664	6631271
Southwest Disposal Trenches	SSDTF596	12/7/1998	Nitrate		18.8		0.59	mg/kg		15	1950664	6631271
Southwest Disposal Trenches	SSDTF597	12/7/1998	Nitrate		16.6		0.545	mg/kg		18	1950664	6631271
Southwest Disposal Trenches	SSDTF598	12/7/1998	Nitrate		8.73		0.57	mg/kg		21	1950664	6631271
Southwest Disposal Trenches	SSDTF599	12/7/1998	Nitrate		8.37		0.575	mg/kg		24	1950664	6631271
Southwest Disposal Trenches	SSDTF600	12/7/1998	Nitrate		11.8		0.605	mg/kg		27	1950664	6631271
Southwest Disposal Trenches	SSDTF601	12/7/1998	Nitrate		10.9		0.605	mg/kg		29	1950664	6631271
Southwest Disposal Trenches	SSDTF602	12/8/1998	Nitrate		7.25		0.54	mg/kg		3	1950674	6631271
Southwest Disposal Trenches	SSDTF603	12/8/1998	Nitrate		6.47		0.535	mg/kg		6	1950674	6631271
Southwest Disposal Trenches	SSDTF604	12/8/1998	Nitrate		7.68		0.57	mg/kg		9	1950674	6631271
Southwest Disposal Trenches	SSDTF605	12/8/1998	Nitrate		12.6		0.525	mg/kg		12	1950674	6631271
Southwest Disposal Trenches	SSDTF606	12/8/1998	Nitrate		19.2		0.57	mg/kg		15	1950674	6631271
Southwest Disposal Trenches	SSDTF607	12/8/1998	Nitrate		19.3		0.59	mg/kg		18	1950674	6631271

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTF608	12/8/1998	Nitrate		19.6		0.58	mg/kg		21	1950674	6631271
Southwest Disposal Trenches	SSDTF609	12/8/1998	Nitrate		9.64		0.76	mg/kg		24	1950674	6631271
Southwest Disposal Trenches	SSDTF611	12/8/1998	Nitrate		10.8		0.57	mg/kg		27	1950674	6631271
Southwest Disposal Trenches	SSDTF612	12/8/1998	Nitrate		8.84		0.58	mg/kg		30	1950674	6631271
Southwest Disposal Trenches	SSDTF613	12/8/1998	Nitrate		6.6		0.535	mg/kg		3	1950684	6631271
Southwest Disposal Trenches	SSDTF614	12/8/1998	Nitrate		3.63		0.53	mg/kg		6	1950684	6631271
Southwest Disposal Trenches	SSDTF615	12/8/1998	Nitrate		14.7		0.555	mg/kg		9	1950684	6631271
Southwest Disposal Trenches	SSDTF616	12/8/1998	Nitrate		6.4		0.54	mg/kg		12	1950684	6631271
Southwest Disposal Trenches	SSDTF617	12/8/1998	Nitrate		14.6		0.575	mg/kg		15	1950684	6631271
Southwest Disposal Trenches	SSDTF618	12/8/1998	Nitrate		28.5		0.565	mg/kg		18	1950684	6631271
Southwest Disposal Trenches	SSDTF620	12/8/1998	Nitrate		17.9		0.57	mg/kg		21	1950684	6631271
Southwest Disposal Trenches	SSDTF621	12/8/1998	Nitrate		6.58		0.61	mg/kg		24	1950684	6631271
Southwest Disposal Trenches	SSDTF622	12/8/1998	Nitrate		10.4		0.59	mg/kg		27	1950684	6631271
Southwest Disposal Trenches	SSDTF623	12/8/1998	Nitrate		19.9		0.63	mg/kg		30	1950684	6631271
Southwest Disposal Trenches	SSDTF624	12/8/1998	Nitrate		8.21		0.535	mg/kg		3	1950694	6631271
Southwest Disposal Trenches	SSDTF625	12/8/1998	Nitrate		13		0.51	mg/kg		6	1950694	6631271
Southwest Disposal Trenches	SSDTF626	12/8/1998	Nitrate		87.8		0.555	mg/kg		9	1950694	6631271
Southwest Disposal Trenches	SSDTF628	12/8/1998	Nitrate		52.7		0.56	mg/kg		12	1950694	6631271
Southwest Disposal Trenches	SSDTF629	12/8/1998	Nitrate		36.5		0.555	mg/kg		15	1950694	6631271
Southwest Disposal Trenches	SSDTF630	12/8/1998	Nitrate		18.3		0.55	mg/kg		18	1950694	6631271
Southwest Disposal Trenches	SSDTF631	12/8/1998	Nitrate		16.4		0.58	mg/kg		21	1950694	6631271
Southwest Disposal Trenches	SSDTF632	12/8/1998	Nitrate		8.72		0.585	mg/kg		24	1950694	6631271
Southwest Disposal Trenches	SSDTF633	12/8/1998	Nitrate		17.5		0.6	mg/kg		27	1950694	6631271
Southwest Disposal Trenches	SSDTF634	12/8/1998	Nitrate		12.7		0.585	mg/kg		30	1950694	6631271
Southwest Disposal Trenches	SSDTF635	12/8/1998	Nitrate		10.1		0.565	mg/kg	J	3	1950704	6631271
Southwest Disposal Trenches	SSDTF636	12/8/1998	Nitrate		4.43		0.525	mg/kg	J	6	1950704	6631271
Southwest Disposal Trenches	SSDTF637	12/8/1998	Nitrate		32.2		0.605	mg/kg	J	9	1950704	6631271
Southwest Disposal Trenches	SSDTF639	12/8/1998	Nitrate		50.6		0.565	mg/kg	J	12.5	1950704	6631271
Southwest Disposal Trenches	SSDTF640	12/8/1998	Nitrate		89.1		0.75	mg/kg	J	15	1950704	6631271
Southwest Disposal Trenches	SSDTF641	12/8/1998	Nitrate		36.2		0.58	mg/kg	J	18	1950704	6631271
Southwest Disposal Trenches	SSDTF642	12/8/1998	Nitrate		32		0.57	mg/kg	J	21	1950704	6631271
Southwest Disposal Trenches	SSDTF643	12/8/1998	Nitrate		8.27		0.55	mg/kg	J	24	1950704	6631271
Southwest Disposal Trenches	SSDTF644	12/8/1998	Nitrate		1.1		0.59	mg/kg	J	27	1950704	6631271
Southwest Disposal Trenches	SSDTF645	12/8/1998	Nitrate		22.2		0.61	mg/kg	J	30	1950704	6631271
Southwest Disposal Trenches	SSDTF646	12/8/1998	Nitrate		7.23		0.555	mg/kg	J	3	1950714	6631270
Southwest Disposal Trenches	SSDTF647	12/8/1998	Nitrate		0.763		0.53	mg/kg	J	6	1950714	6631270
Southwest Disposal Trenches	SSDTF648	12/8/1998	Nitrate		94.1		0.595	mg/kg	J	9	1950714	6631270
Southwest Disposal Trenches	SSDTF649	12/8/1998	Nitrate		118		0.6	mg/kg	J	12	1950714	6631270
Southwest Disposal Trenches	SSDTF650	12/8/1998	Nitrate		145		1.19	mg/kg	J	15	1950714	6631270
Southwest Disposal Trenches	SSDTF652	12/8/1998	Nitrate		73.5		0.58	mg/kg	J	18	1950714	6631270
Southwest Disposal Trenches	SSDTF653	12/8/1998	Nitrate		27.1		0.57	mg/kg	J	21	1950714	6631270
Southwest Disposal Trenches	SSDTF654	12/9/1998	Nitrate		5.68		0.56	mg/kg	J	3	1950724	6631270
Southwest Disposal Trenches	SSDTF655	12/9/1998	Nitrate		94.3		0.58	mg/kg	J	6	1950724	6631270
Southwest Disposal Trenches	SSDTF656	12/9/1998	Nitrate		62		0.59	mg/kg	J	9	1950724	6631270
Southwest Disposal Trenches	SSDTF657	12/9/1998	Nitrate		84.6		0.59	mg/kg	J	12	1950724	6631270
Southwest Disposal Trenches	SSDTF658	12/9/1998	Nitrate		63.4		0.585	mg/kg	J	15	1950724	6631270
Southwest Disposal Trenches	SSDTF659	12/9/1998	Nitrate		73		0.59	mg/kg	J	18	1950724	6631270
Southwest Disposal Trenches	SSDTF661	12/9/1998	Nitrate		26.4		0.585	mg/kg	J	21	1950724	6631270
Southwest Disposal Trenches	SSDTF662	12/9/1998	Nitrate		7.91		0.58	mg/kg		3	1950734	6631270
Southwest Disposal Trenches	SSDTF663	12/9/1998	Nitrate		43.3		0.56	mg/kg		6	1950734	6631270
Southwest Disposal Trenches	SSDTF664	12/9/1998	Nitrate		42		0.57	mg/kg		9	1950734	6631270
Southwest Disposal Trenches	SSDTF665	12/9/1998	Nitrate		64		0.61	mg/kg		12	1950734	6631270
Southwest Disposal Trenches	SSDTF667	12/9/1998	Nitrate		77.6		0.59	mg/kg		18	1950734	6631270
Southwest Disposal Trenches	SSDTF668	12/9/1998	Nitrate		57.2		0.59	mg/kg		18.5	1950734	6631270
Southwest Disposal Trenches	SSDTF669	12/9/1998	Nitrate		20.8		0.55	mg/kg		21	1950734	6631270
Southwest Disposal Trenches	SSDTF670	12/9/1998	Nitrate		15.5		0.56	mg/kg		24	1950734	6631270
Southwest Disposal Trenches	SSDTF671	12/9/1998	Nitrate		28.1		0.59	mg/kg		27	1950734	6631270
Southwest Disposal Trenches	SSDTF672	12/9/1998	Nitrate		33.3		0.57	mg/kg		29	1950734	6631270
Southwest Disposal Trenches	SSDTF673	12/9/1998	Nitrate		5.74		0.53	mg/kg		6	1950744	6631280
Southwest Disposal Trenches	SSDTF674	12/9/1998	Nitrate		8.68		0.54	mg/kg		9	1950744	6631280
Southwest Disposal Trenches	SSDTF675	12/9/1998	Nitrate		0.354		0.59	mg/kg		12	1950744	6631280
Southwest Disposal Trenches	SSDTF676	12/9/1998	Nitrate		8.7		0.57	mg/kg		15	1950744	6631280
Southwest Disposal Trenches	SSDTF677	12/9/1998	Nitrate		24.7		0.57	mg/kg		18	1950744	6631280
Southwest Disposal Trenches	SSDTF678	12/9/1998	Nitrate		1.69		0.55	mg/kg		21	1950744	6631280
Southwest Disposal Trenches	SSDTF680	12/9/1998	Nitrate		3.52		0.58	mg/kg		24	1950744	6631280
Southwest Disposal Trenches	SSDTF681	12/9/1998	Nitrate		4.19		0.59	mg/kg		27	1950744	6631280
Southwest Disposal Trenches	SSDTF682	12/9/1998	Nitrate		50		0.605	mg/kg		12	1950734	6631280
Southwest Disposal Trenches	SSDTF683	12/9/1998	Nitrate		115		0.6	mg/kg		15	1950734	6631280
Southwest Disposal Trenches	SSDTF684	12/9/1998	Nitrate		68.9		0.595	mg/kg		18	1950734	6631280
Southwest Disposal Trenches	SSDTF685	12/9/1998	Nitrate		28.8		0.57	mg/kg		21	1950734	6631280
Southwest Disposal Trenches	SSDTF686	12/9/1998	Nitrate		47.3		0.58	mg/kg		24	1950734	6631280
Southwest Disposal Trenches	SSDTF688	12/9/1998	Nitrate		64.4		0.57	mg/kg		27	1950734	6631280
Southwest Disposal Trenches	SSDTF689	12/9/1998	Nitrate		49.6		0.585	mg/kg		30	1950734	6631280
Southwest Disposal Trenches	SSDTF690	12/10/1998	Nitrate		65.7		0.57	mg/kg		12	1950724	6631280
Southwest Disposal Trenches	SSDTF691	12/10/1998	Nitrate		294		2.42	mg/kg		15	1950724	6631280
Southwest Disposal Trenches	SSDTF692	12/10/1998	Nitrate		97.4		0.58	mg/kg		18	1950724	6631280
Southwest Disposal Trenches	SSDTF693	12/10/1998	Nitrate		72.3		0.565	mg/kg		21	1950724	6631280
Southwest Disposal Trenches	SSDTF695	12/10/1998	Nitrate		61.5		0.58	mg/kg		24	1950724	6631280
Southwest Disposal Trenches	SSDTF696	12/10/1998	Nitrate		73.8		0.59	mg/kg		26	1950724	6631280
Southwest Disposal Trenches	SSDTF697	12/10/1998	Nitrate		250		2.28	mg/kg		12	1950714	6631280
Southwest Disposal Trenches	SSDTF698	12/10/1998	Nitrate		195		1.13	mg/kg		15	1950714	6631280
Southwest Disposal Trenches	SSDTF699	12/10/1998	Nitrate		102		0.585	mg/kg		18	1950714	6631280
Southwest Disposal Trenches	SSDTF700	12/10/1998	Nitrate		45.9		0.56	mg/kg		21	1950714	6631280
Southwest Disposal Trenches	SSDTF701	12/10/1998	Nitrate		26.5		0.59	mg/kg		24	1950714	6631280
Southwest Disposal Trenches	SSDTF703	12/10/1998	Nitrate		38.7		0.715	mg/kg		27.5	1950714	6631280
Southwest Disposal Trenches	SSDTF704	12/10/1998	Nitrate		35.7		0.74	mg/kg		30	1950714	6631280
Southwest Disposal Trenches	SSDTF705	12/10/1998	Nitrate		351		3.5	mg/kg		12	1950704	6631281
Southwest Disposal Trenches	SSDTF706	12/10/1998	Nitrate		133		0.73	mg/kg		15	1950704	6631281
Southwest Disposal Trenches	SSDTF707	12/10/1998	Nitrate		65.7		0.695	mg/kg		18	1950704	6631281
Southwest Disposal Trenches	SSDTF708	12/10/1998	Nitrate		53.2		0.7	mg/kg		21	1950704	6631281
Southwest Disposal Trenches	SSDTF709	12/10/1998	Nitrate		37		0.69	mg/kg		24	1950704	6631281
Southwest Disposal Trenches	SSDTF711	12/10/1998	Nitrate		40.2		0.73	mg/kg		27	1950704	6631281
Southwest Disposal Trenches	SSDTF712	12/10/1998	Nitrate		49.6		0.72	mg/kg		30	1950704	6631281
Southwest Disposal Trenches	SSDTF713	12/10/1998	Nitrate		50.2		0.6	mg/kg		12	1950694	6631281
Southwest Disposal Trenches	SSDTF714	12/10/1998	Nitrate		17.2		0.585	mg/kg		15	1950694	6631281
Southwest Disposal Trenches	SSDTF715	12/10/1998	Nitrate		10.4		0.57	mg/kg		18	1950694	6631281
Southwest Disposal Trenches	SSDTF716	12/10/1998	Nitrate		8.48		0.57	mg/kg		21	1950694	6631281
Southwest Disposal Trenches	SSDTF718	12/10/1998	Nitrate		5.93		0.58	mg/kg		24	1950694	6631281
Southwest Disposal Trenches	SSDTF719	12/10/1998	Nitrate		7.7		0.595	mg/kg		27	1950694	6631281
Southwest Disposal Trenches	SSDTF720	12/10/1998	Nitrate		6.86		0.59	mg/kg		30	1950694	6631281
Southwest Disposal Trenches	SSDTF721	12/10/1998	Nitrate		1.27		0.56	mg/kg		12	1950684	6631281
Southwest Disposal Trenches	SSDTF722	12/10/1998	Nitrate		11.4		0.555	mg/kg		15	1950684	6631281
Southwest Disposal Trenches	SSDTF723	12/10/1998	Nitrate		11.2		0.585	mg/kg		18	1950684	6631281
Southwest Disposal Trenches	SSDTF724	12/10/1998	Nitrate		20.6		0.565	mg/kg		21	1950684	6631281
Southwest Disposal Trenches	SSDTF725	12/10/1998	Nitrate		6.82		0.545	mg/kg		24	1950684	6631281
Southwest Disposal Trenches	SSDTF726	12/10/1998	Nitrate		9.46		0.56	mg/kg		27	1950684	6631281
Southwest Disposal Trenches	SSDTF727	12/10/1998	Nitrate		14.1		0.605	mg/kg		30	1950684	6631281
Southwest Disposal Trenches	SSDTF728	12/11/1998	Nitrate		3.77		0.57	mg/kg		12	1950674	6631281
Southwest Disposal Trenches	SSDTF729	12/11/1998	Nitrate		4.76		0.6	mg/kg		15	1950674	6631281
Southwest Disposal Trenches	SSDTF730	12/11/1998	Nitrate		3.85		0.57	mg/kg		18	1950674	6631281
Southwest Disposal Trenches	SSDTF731	12/11/1998	Nitrate		2.25		0.57	mg/kg		21	1950674	6631281
Southwest Disposal Trenches	SSDTF732	12/11/1998	Nitrate		4.04		0.585	mg/kg		24	1950674	6631281
Southwest Disposal Trenches	SSDTF733	12/11/1998	Nitrate		6.21		0.615	mg/kg		27	1950674	6631281
Southwest Disposal Trenches	SSDTF734	12/11/1998	Nitrate		6.51		0.61	mg/kg		30	1950674	6631281

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTF735	12/11/1998	Nitrate		8.99		0.565	mg/kg		3	1950664	6631281
Southwest Disposal Trenches	SSDTF736	12/11/1998	Nitrate		0.805		0.575	mg/kg		6	1950664	6631281
Southwest Disposal Trenches	SSDTF737	12/11/1998	Nitrate		0.733		0.555	mg/kg		9	1950664	6631281
Southwest Disposal Trenches	SSDTF738	12/11/1998	Nitrate		0.885		0.56	mg/kg		12	1950664	6631281
Southwest Disposal Trenches	SSDTF739	12/11/1998	Nitrate		15.6		0.58	mg/kg		15	1950664	6631281
Southwest Disposal Trenches	SSDTF740	12/11/1998	Nitrate		10.2		0.575	mg/kg		18	1950664	6631281
Southwest Disposal Trenches	SSDTF741	12/11/1998	Nitrate		6.83		0.58	mg/kg		21	1950664	6631281
Southwest Disposal Trenches	SSDTF742	12/11/1998	Nitrate		9.36		0.59	mg/kg		24	1950664	6631281
Southwest Disposal Trenches	SSDTF743	12/11/1998	Nitrate		17.3		0.595	mg/kg		27	1950664	6631281
Southwest Disposal Trenches	SSDTF745	12/11/1998	Nitrate		2.32		0.575	mg/kg		3	1950654	6631281
Southwest Disposal Trenches	SSDTF746	12/11/1998	Nitrate		1.34		0.565	mg/kg		6	1950654	6631281
Southwest Disposal Trenches	SSDTF747	12/11/1998	Nitrate		18.9		0.57	mg/kg		9	1950654	6631281
Southwest Disposal Trenches	SSDTF748	12/11/1998	Nitrate		75		0.62	mg/kg		12	1950654	6631281
Southwest Disposal Trenches	SSDTF750	12/11/1998	Nitrate		16.4		0.605	mg/kg		15	1950654	6631281
Southwest Disposal Trenches	SSDTF751	12/11/1998	Nitrate		10.6		0.585	mg/kg		18	1950654	6631281
Southwest Disposal Trenches	SSDTF752	12/11/1998	Nitrate		10.9		0.565	mg/kg		21	1950654	6631281
Southwest Disposal Trenches	SSDTF753	12/11/1998	Nitrate		10.9		0.565	mg/kg		24	1950654	6631281
Southwest Disposal Trenches	SSDTF754	12/11/1998	Nitrate		13		0.595	mg/kg		26	1950654	6631281
Southwest Disposal Trenches	SSDTF755	12/11/1998	Nitrate	<			0.59	mg/kg		3	1950654	6631291
Southwest Disposal Trenches	SSDTF756	12/11/1998	Nitrate		2.45		0.54	mg/kg		6	1950654	6631291
Southwest Disposal Trenches	SSDTF757	12/11/1998	Nitrate		18.5		0.57	mg/kg		9	1950654	6631291
Southwest Disposal Trenches	SSDTF758	12/11/1998	Nitrate		27.9		0.585	mg/kg		12	1950654	6631291
Southwest Disposal Trenches	SSDTF760	12/11/1998	Nitrate		5.81		0.59	mg/kg		15	1950654	6631291
Southwest Disposal Trenches	SSDTF761	12/11/1998	Nitrate		6.82		0.55	mg/kg		18	1950654	6631291
Southwest Disposal Trenches	SSDTF762	12/11/1998	Nitrate		7.83		0.58	mg/kg		21	1950654	6631291
Southwest Disposal Trenches	SSDTF763	12/11/1998	Nitrate		10.5		0.555	mg/kg		24	1950654	6631291
Southwest Disposal Trenches	SSDTF764	12/11/1998	Nitrate		13.1		0.585	mg/kg		27	1950654	6631291
Southwest Disposal Trenches	SSDTF765	12/14/1998	Nitrate		6.69		0.535	mg/kg		3	1950664	6631291
Southwest Disposal Trenches	SSDTF766	12/14/1998	Nitrate		5.5		0.52	mg/kg		6	1950664	6631291
Southwest Disposal Trenches	SSDTF767	12/14/1998	Nitrate		6.34		0.555	mg/kg		9	1950664	6631291
Southwest Disposal Trenches	SSDTF768	12/14/1998	Nitrate		10.2		0.55	mg/kg		12	1950664	6631291
Southwest Disposal Trenches	SSDTF770	12/14/1998	Nitrate		20.4		0.575	mg/kg		15.5	1950664	6631291
Southwest Disposal Trenches	SSDTF771	12/14/1998	Nitrate		11		0.585	mg/kg		18	1950664	6631291
Southwest Disposal Trenches	SSDTF772	12/14/1998	Nitrate		13.9		0.57	mg/kg		21	1950664	6631291
Southwest Disposal Trenches	SSDTF773	12/14/1998	Nitrate		16		0.545	mg/kg		24	1950664	6631291
Southwest Disposal Trenches	SSDTF774	12/14/1998	Nitrate		0.392		0.56	mg/kg		9	1950674	6631291
Southwest Disposal Trenches	SSDTF775	12/14/1998	Nitrate		0.341		0.55	mg/kg		12	1950674	6631291
Southwest Disposal Trenches	SSDTF776	12/14/1998	Nitrate		5.94		0.57	mg/kg		15	1950674	6631291
Southwest Disposal Trenches	SSDTF778	12/14/1998	Nitrate		9.49		0.575	mg/kg		18	1950674	6631291
Southwest Disposal Trenches	SSDTF779	12/14/1998	Nitrate		5.09		0.545	mg/kg		21	1950674	6631291
Southwest Disposal Trenches	SSDTF780	12/14/1998	Nitrate		8.47		0.595	mg/kg		24	1950674	6631291
Southwest Disposal Trenches	SSDTF781	12/14/1998	Nitrate		10.3		0.525	mg/kg		27	1950674	6631291
Southwest Disposal Trenches	SSDTF782	12/14/1998	Nitrate		2.42		0.56	mg/kg		12	1950684	6631291
Southwest Disposal Trenches	SSDTF783	12/14/1998	Nitrate		7.91		0.575	mg/kg		15	1950684	6631291
Southwest Disposal Trenches	SSDTF784	12/14/1998	Nitrate		5.78		0.575	mg/kg		18	1950684	6631291
Southwest Disposal Trenches	SSDTF785	12/14/1998	Nitrate		10.6		0.54	mg/kg		21	1950684	6631291
Southwest Disposal Trenches	SSDTF786	12/14/1998	Nitrate		7.12		0.555	mg/kg		24	1950684	6631291
Southwest Disposal Trenches	SSDTF788	12/14/1998	Nitrate		180		1.22	mg/kg		15	1950694	6631291
Southwest Disposal Trenches	SSDTF789	12/14/1998	Nitrate		77		0.615	mg/kg		15.5	1950694	6631291
Southwest Disposal Trenches	SSDTF790	12/14/1998	Nitrate		33.6		0.575	mg/kg		18	1950694	6631291
Southwest Disposal Trenches	SSDTF791	12/14/1998	Nitrate		29.6		0.57	mg/kg		21	1950694	6631291
Southwest Disposal Trenches	SSDTF792	12/14/1998	Nitrate		13.2		0.595	mg/kg		24	1950694	6631291
Southwest Disposal Trenches	SSDTF793	12/14/1998	Nitrate		17.3		0.61	mg/kg		27	1950694	6631291
Southwest Disposal Trenches	SSDTF794	12/14/1998	Nitrate		13.7		0.595	mg/kg		30	1950694	6631291
Southwest Disposal Trenches	SSDTF795	12/15/1998	Nitrate		179		1.16	mg/kg		12	1950704	6631291
Southwest Disposal Trenches	SSDTF796	12/15/1998	Nitrate		104		0.6	mg/kg		15	1950704	6631291
Southwest Disposal Trenches	SSDTF797	12/15/1998	Nitrate		51.3		0.58	mg/kg		18	1950704	6631291
Southwest Disposal Trenches	SSDTF798	12/15/1998	Nitrate		40.7		0.575	mg/kg		21	1950704	6631291
Southwest Disposal Trenches	SSDTF799	12/15/1998	Nitrate		22.2		0.57	mg/kg		24	1950704	6631291
Southwest Disposal Trenches	SSDTF800	12/15/1998	Nitrate		21.7		0.61	mg/kg		27	1950704	6631291
Southwest Disposal Trenches	SSDTF801	12/15/1998	Nitrate		25		0.595	mg/kg		30	1950704	6631291
Southwest Disposal Trenches	SSDTF803	12/15/1998	Nitrate		79.8		0.58	mg/kg		12.5	1950714	6631290
Southwest Disposal Trenches	SSDTF804	12/15/1998	Nitrate		57.7		0.595	mg/kg		15	1950714	6631290
Southwest Disposal Trenches	SSDTF805	12/15/1998	Nitrate		50.6		0.575	mg/kg		18	1950714	6631290
Southwest Disposal Trenches	SSDTF806	12/15/1998	Nitrate		48.6		0.59	mg/kg		21	1950714	6631290
Southwest Disposal Trenches	SSDTF807	12/15/1998	Nitrate		40.6		0.58	mg/kg		24	1950714	6631290
Southwest Disposal Trenches	SSDTF808	12/15/1998	Nitrate		6.05		0.565	mg/kg		3	1950714	6631300
Southwest Disposal Trenches	SSDTF809	12/15/1998	Nitrate		18.9		0.56	mg/kg		6	1950714	6631300
Southwest Disposal Trenches	SSDTF810	12/15/1998	Nitrate		31.1		0.58	mg/kg		9	1950714	6631300
Southwest Disposal Trenches	SSDTF811	12/15/1998	Nitrate		26.4		0.585	mg/kg		12	1950714	6631300
Southwest Disposal Trenches	SSDTF813	12/15/1998	Nitrate		52.2		0.6	mg/kg		15.5	1950714	6631300
Southwest Disposal Trenches	SSDTF814	12/15/1998	Nitrate		35.9		0.575	mg/kg		18	1950714	6631300
Southwest Disposal Trenches	SSDTF815	12/15/1998	Nitrate		29.3		0.575	mg/kg		21	1950714	6631300
Southwest Disposal Trenches	SSDTF816	12/15/1998	Nitrate		16.3		0.58	mg/kg		24	1950714	6631300
Southwest Disposal Trenches	SSDTF817	12/15/1998	Nitrate		17.4		0.595	mg/kg		27	1950714	6631300
Southwest Disposal Trenches	SSDTF818	12/15/1998	Nitrate		16.5		0.61	mg/kg		30	1950714	6631300
Southwest Disposal Trenches	SSDTF819	12/15/1998	Nitrate		5.13		0.58	mg/kg		3	1950734	6631290
Southwest Disposal Trenches	SSDTF820	12/15/1998	Nitrate		0.814		0.59	mg/kg		6	1950734	6631290
Southwest Disposal Trenches	SSDTF821	12/15/1998	Nitrate	<			0.585	mg/kg		9	1950734	6631290
Southwest Disposal Trenches	SSDTF822	12/15/1998	Nitrate	<			0.58	mg/kg		12	1950734	6631290
Southwest Disposal Trenches	SSDTF823	12/15/1998	Nitrate	<			0.595	mg/kg	UJ	15	1950734	6631290
Southwest Disposal Trenches	SSDTF824	12/15/1998	Nitrate		18.2		0.6	mg/kg	J	15.5	1950734	6631290
Southwest Disposal Trenches	SSDTF825	12/15/1998	Nitrate		18.8		0.575	mg/kg		18	1950734	6631290
Southwest Disposal Trenches	SSDTF826	12/15/1998	Nitrate		5.05		0.575	mg/kg		21	1950734	6631290
Southwest Disposal Trenches	SSDTF827	12/15/1998	Nitrate		2.03		0.57	mg/kg		24	1950734	6631290
Southwest Disposal Trenches	SSDTF828	12/15/1998	Nitrate		2.14		0.585	mg/kg		27	1950734	6631290
Southwest Disposal Trenches	SSDTF829	12/15/1998	Nitrate		9.22		0.545	mg/kg		3	1950714	6631300
Southwest Disposal Trenches	SSDTF830	12/15/1998	Nitrate		30.3		0.53	mg/kg		6	1950714	6631300
Southwest Disposal Trenches	SSDTF831	12/15/1998	Nitrate		41.9		0.57	mg/kg		9	1950714	6631300
Southwest Disposal Trenches	SSDTF833	12/15/1998	Nitrate		50.7		0.595	mg/kg		12.5	1950714	6631300
Southwest Disposal Trenches	SSDTF834	12/15/1998	Nitrate		56.2		0.585	mg/kg		15	1950714	6631300
Southwest Disposal Trenches	SSDTF835	12/15/1998	Nitrate		52.6		0.575	mg/kg		18	1950714	6631300
Southwest Disposal Trenches	SSDTF836	12/15/1998	Nitrate		37.2		0.555	mg/kg		21	1950714	6631300
Southwest Disposal Trenches	SSDTF837	12/15/1998	Nitrate		14		0.59	mg/kg		24	1950714	6631300
Southwest Disposal Trenches	SSDTF838	12/15/1998	Nitrate		14.8		0.59	mg/kg		27	1950714	6631300
Southwest Disposal Trenches	SSDTF839	12/15/1998	Nitrate		13.8		0.595	mg/kg		30	1950714	6631300
Southwest Disposal Trenches	SSDTF840	12/16/1998	Nitrate		2.61		0.555	mg/kg		6	1950704	6631301
Southwest Disposal Trenches	SSDTF841	12/16/1998	Nitrate		6.65		0.56	mg/kg		9	1950704	6631301
Southwest Disposal Trenches	SSDTF842	12/16/1998	Nitrate		224		2.4	mg/kg		12	1950704	6631301
Southwest Disposal Trenches	SSDTF843	12/16/1998	Nitrate		97.5		0.595	mg/kg		15	1950704	6631301
Southwest Disposal Trenches	SSDTF844	12/16/1998	Nitrate		62.1		0.585	mg/kg		18	1950704	6631301
Southwest Disposal Trenches	SSDTF845	12/16/1998	Nitrate		52.2		0.565	mg/kg		21	1950704	6631301
Southwest Disposal Trenches	SSDTF846	12/16/1998	Nitrate		40.3		0.575	mg/kg		24	1950704	6631301
Southwest Disposal Trenches	SSDTF848	12/16/1998	Nitrate		28.4		0.605	mg/kg		27	1950704	6631301
Southwest Disposal Trenches	SSDTF849	12/16/1998	Nitrate		22.7		0.63	mg/kg		30	1950704	6631301
Southwest Disposal Trenches	SSDTF851	12/16/1998	Nitrate		822		5.95	mg/kg		12.5	1950694	6631301
Southwest Disposal Trenches	SSDTF852	12/16/1998	Nitrate		145		1.21	mg/kg		15	1950694	6631301
Southwest Disposal Trenches	SSDTF853	12/16/1998	Nitrate		49.1		0.575	mg/kg		18	1950694	6631301
Southwest Disposal Trenches	SSDTF854	12/16/1998	Nitrate		39.9		0.525	mg/kg		21	1950694	6631301
Southwest Disposal Trenches	SSDTF855	12/16/1998	Nitrate		28.2		0.555	mg/kg		24	1950694	6631301
Southwest Disposal Trenches	SSDTF856	12/16/1998	Nitrate		11		0.58	mg/kg		12	1950684	6631301
Southwest Disposal Trenches	SSDTF857	12/16/1998	Nitrate		673		6.05	mg/kg		15	1950684	6631301
Southwest Disposal Trenches	SSDTF858	12/16/1998	Nitrate		21.7		0.575	mg/kg		18	1950684	6631301
Southwest Disposal Trenches	SSDTF859	12/16/1998	Nitrate		41.8		0.58	mg/kg		21	1950684	6631301

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Southwest Disposal Trenches	SSDTF861	12/16/1998	Nitrate		46.2		0.62	mg/kg		24	1950684	6631301
Southwest Disposal Trenches	SSDTF862	12/16/1998	Nitrate		25.3		0.53	mg/kg		27	1950684	6631301
Southwest Disposal Trenches	SSDTF863	12/16/1998	Nitrate		41.6		0.61	mg/kg		30	1950684	6631301
Southwest Disposal Trenches	SSDTF865	12/16/1998	Nitrate		7.85		0.535	mg/kg		9.5	1950674	6631301
Southwest Disposal Trenches	SSDTF866	12/16/1998	Nitrate		18.4		0.565	mg/kg		12	1950674	6631301
Southwest Disposal Trenches	SSDTF867	12/16/1998	Nitrate		14		0.615	mg/kg		15	1950674	6631301
Southwest Disposal Trenches	SSDTF868	12/16/1998	Nitrate		6.65		0.585	mg/kg		18	1950674	6631301
Southwest Disposal Trenches	SSDTF869	12/16/1998	Nitrate		4.02		0.59	mg/kg		21	1950674	6631301
Southwest Disposal Trenches	SSDTF870	12/16/1998	Nitrate		4.43		0.59	mg/kg		24	1950674	6631301
Southwest Disposal Trenches	SSDTF871	12/16/1998	Nitrate		10.7		0.565	mg/kg		3	1950664	6631301
Southwest Disposal Trenches	SSDTF872	12/16/1998	Nitrate		4.69		0.575	mg/kg		6	1950664	6631301
Southwest Disposal Trenches	SSDTF873	12/16/1998	Nitrate		2.46		0.605	mg/kg		9	1950664	6631301
Southwest Disposal Trenches	SSDTF874	12/16/1998	Nitrate		2.59		0.605	mg/kg		12	1950664	6631301
Southwest Disposal Trenches	SSDTF875	12/16/1998	Nitrate		6.08		0.61	mg/kg		15	1950664	6631301
Southwest Disposal Trenches	SSDTF876	12/16/1998	Nitrate		5.68		0.565	mg/kg		18	1950664	6631301
Southwest Disposal Trenches	SSDTF877	12/16/1998	Nitrate		5.35		0.58	mg/kg		21	1950664	6631301
Southwest Disposal Trenches	SSDTF878	12/16/1998	Nitrate		5.92		0.57	mg/kg		24	1950664	6631301
Southwest Disposal Trenches	SSDTF879	12/16/1998	Nitrate		7.39		0.585	mg/kg		27	1950664	6631301
Southwest Disposal Trenches	SSDTF880	12/16/1998	Nitrate		12.7		0.61	mg/kg		30	1950664	6631301
Southwest Disposal Trenches	SSDTF881	12/16/1998	Nitrate		9.07		0.575	mg/kg		3	1950654	6631301
Southwest Disposal Trenches	SSDTF882	12/16/1998	Nitrate		5.82		0.58	mg/kg		6	1950654	6631301
Southwest Disposal Trenches	SSDTF883	12/16/1998	Nitrate		4.46		0.585	mg/kg		9	1950654	6631301
Southwest Disposal Trenches	SSDTF884	12/16/1998	Nitrate		2.41		0.58	mg/kg		12	1950654	6631301
Southwest Disposal Trenches	SSDTF886	12/16/1998	Nitrate		6.23		0.575	mg/kg		15.5	1950654	6631301
Southwest Disposal Trenches	SSDTF887	12/16/1998	Nitrate		4.4		0.585	mg/kg		18	1950654	6631301
Southwest Disposal Trenches	SSDTF888	12/16/1998	Nitrate		4.51		0.575	mg/kg		21	1950654	6631301
Southwest Disposal Trenches	SSDTF889	12/16/1998	Nitrate		4.1		0.57	mg/kg		24	1950654	6631301
Southwest Disposal Trenches	SSDTF890	12/16/1998	Nitrate		5.43		0.575	mg/kg		26	1950654	6631301
Southwest Disposal Trenches	SSDTF891	12/17/1998	Nitrate		7		0.57	mg/kg		3	1950664	6631311
Southwest Disposal Trenches	SSDTF892	12/17/1998	Nitrate		3.46		0.54	mg/kg		6	1950664	6631311
Southwest Disposal Trenches	SSDTF893	12/17/1998	Nitrate		36.2		0.575	mg/kg		9	1950664	6631311
Southwest Disposal Trenches	SSDTF894	12/17/1998	Nitrate		42.9		0.59	mg/kg		12	1950664	6631311
Southwest Disposal Trenches	SSDTF895	12/17/1998	Nitrate		10.4		0.585	mg/kg		15	1950664	6631311
Southwest Disposal Trenches	SSDTF896	12/17/1998	Nitrate		5.02		0.585	mg/kg		18	1950664	6631311
Southwest Disposal Trenches	SSDTF897	12/17/1998	Nitrate		7.22		0.575	mg/kg		21	1950664	6631311
Southwest Disposal Trenches	SSDTF898	12/17/1998	Nitrate		10.7		0.58	mg/kg		24	1950664	6631311
Southwest Disposal Trenches	SSDTF899	12/17/1998	Nitrate		13.4		0.6	mg/kg		27	1950664	6631311
Southwest Disposal Trenches	SSDTF900	12/17/1998	Nitrate		14.9		0.62	mg/kg		29	1950664	6631311
Southwest Disposal Trenches	SSDTF901	12/17/1998	Nitrate		3.34		0.575	mg/kg		3	1950674	6631311
Southwest Disposal Trenches	SSDTF902	12/17/1998	Nitrate		25.9		0.575	mg/kg		6	1950674	6631311
Southwest Disposal Trenches	SSDTF903	12/17/1998	Nitrate		19.6		0.58	mg/kg		9	1950674	6631311
Southwest Disposal Trenches	SSDTF905	12/17/1998	Nitrate		7.82		0.6	mg/kg		12	1950674	6631311
Southwest Disposal Trenches	SSDTF906	12/17/1998	Nitrate		10.3		0.565	mg/kg		15	1950674	6631311
Southwest Disposal Trenches	SSDTF907	12/17/1998	Nitrate		8.68		0.565	mg/kg		18	1950674	6631311
Southwest Disposal Trenches	SSDTF908	12/17/1998	Nitrate		9.99		0.57	mg/kg		21	1950674	6631311
Southwest Disposal Trenches	SSDTF910	12/17/1998	Nitrate		75.9		0.57	mg/kg		3.5	1950684	6631311
Southwest Disposal Trenches	SSDTF911	12/17/1998	Nitrate		11.5		0.52	mg/kg		6	1950684	6631311
Southwest Disposal Trenches	SSDTF912	12/17/1998	Nitrate		47		0.565	mg/kg		9	1950684	6631311
Southwest Disposal Trenches	SSDTF913	12/17/1998	Nitrate		62		0.57	mg/kg		12	1950684	6631311
Southwest Disposal Trenches	SSDTF914	12/17/1998	Nitrate		18.1		0.585	mg/kg		15	1950684	6631311
Southwest Disposal Trenches	SSDTF915	12/17/1998	Nitrate		34.7		0.565	mg/kg		18	1950684	6631311
Southwest Disposal Trenches	SSDTF916	12/17/1998	Nitrate		21.8		0.57	mg/kg		21	1950684	6631311
Southwest Disposal Trenches	SSDTF917	12/17/1998	Nitrate		14.1		0.57	mg/kg		24	1950684	6631311
Southwest Disposal Trenches	SSDTF918	12/17/1998	Nitrate		20.1		0.585	mg/kg		27	1950684	6631311
Southwest Disposal Trenches	SSDTF919	12/17/1998	Nitrate		30.5		0.595	mg/kg		29	1950684	6631311
Southwest Disposal Trenches	SSDTF920	12/17/1998	Nitrate		4.03		0.56	mg/kg		3	1950694	6631311
Southwest Disposal Trenches	SSDTF921	12/17/1998	Nitrate		48.4		0.56	mg/kg		6	1950694	6631311
Southwest Disposal Trenches	SSDTF922	12/17/1998	Nitrate		41		0.575	mg/kg		9	1950694	6631311
Southwest Disposal Trenches	SSDTF923	12/17/1998	Nitrate		50.8		0.565	mg/kg		12	1950694	6631311
Southwest Disposal Trenches	SSDTF924	12/17/1998	Nitrate		15.2		0.575	mg/kg		15	1950694	6631311
Southwest Disposal Trenches	SSDTF925	12/17/1998	Nitrate		34		0.57	mg/kg		18	1950694	6631311
Southwest Disposal Trenches	SSDTF926	12/17/1998	Nitrate		18.8		0.55	mg/kg		21	1950694	6631311
Southwest Disposal Trenches	SSDTF928	12/17/1998	Nitrate		23.3		0.565	mg/kg		24	1950694	6631311
Southwest Disposal Trenches	SSDTF929	12/17/1998	Nitrate		25.3		0.585	mg/kg		27	1950694	6631311
Southwest Disposal Trenches	SSDTF930	12/17/1998	Nitrate		7.82		0.545	mg/kg		30	1950694	6631311
Southwest Disposal Trenches	SSDTF931	12/17/1998	Nitrate		67.4		0.555	mg/kg		3	1950704	6631311
Southwest Disposal Trenches	SSDTF932	12/17/1998	Nitrate		4.68		0.56	mg/kg		6	1950704	6631311
Southwest Disposal Trenches	SSDTF933	12/17/1998	Nitrate		51.2		0.565	mg/kg		9	1950704	6631311
Southwest Disposal Trenches	SSDTF934	12/17/1998	Nitrate		29.2		0.575	mg/kg		12	1950704	6631311
Southwest Disposal Trenches	SSDTF936	12/17/1998	Nitrate		37.8		0.565	mg/kg		15.5	1950704	6631311
Southwest Disposal Trenches	SSDTF937	12/17/1998	Nitrate		26.4		0.545	mg/kg		18	1950704	6631311
Southwest Disposal Trenches	SSDTF938	12/17/1998	Nitrate		25.1		0.54	mg/kg		21	1950704	6631311
Southwest Disposal Trenches	SSDTF939	12/17/1998	Nitrate		28.1		0.59	mg/kg		24	1950704	6631311
Southwest Disposal Trenches	SSDTF940	12/17/1998	Nitrate		22.3		0.59	mg/kg		27	1950704	6631311
Southwest Disposal Trenches	SSDTF941	12/18/1998	Nitrate		7.75		0.56	mg/kg		3	1950714	6631310
Southwest Disposal Trenches	SSDTF942	12/18/1998	Nitrate		30.4		0.52	mg/kg		6	1950714	6631310
Southwest Disposal Trenches	SSDTF943	12/18/1998	Nitrate		30.4		0.55	mg/kg		9	1950714	6631310
Southwest Disposal Trenches	SSDTF944	12/18/1998	Nitrate		27.2		0.575	mg/kg		12	1950714	6631310
Southwest Disposal Trenches	SSDTF945	12/18/1998	Nitrate		39.6		0.865	mg/kg		15	1950714	6631310
Southwest Disposal Trenches	SSDTF947	12/18/1998	Nitrate		27.7		0.56	mg/kg		18.5	1950714	6631310
Southwest Disposal Trenches	SSDTF948	12/18/1998	Nitrate		22.7		0.545	mg/kg		21	1950714	6631310
Southwest Disposal Trenches	SSDTF949	12/18/1998	Nitrate		15.8		0.535	mg/kg		24	1950714	6631310
Southwest Disposal Trenches	SSDTF950	12/18/1998	Nitrate		25.2		0.585	mg/kg		27	1950714	6631310
Southwest Disposal Trenches	SSDTF951	12/18/1998	Nitrate		17.2		0.61	mg/kg		30	1950714	6631310
Southwest Disposal Trenches	SSDTF952	12/18/1998	Nitrate		7.97		0.56	mg/kg		3	1950714	6631270
Southwest Disposal Trenches	SSDTF953	12/18/1998	Nitrate		48.4		0.575	mg/kg		6	1950714	6631270
Southwest Disposal Trenches	SSDTF954	12/18/1998	Nitrate		69		0.565	mg/kg		9	1950714	6631270
Southwest Disposal Trenches	SSDTF955	12/18/1998	Nitrate		174		1.17	mg/kg		12	1950714	6631270
Southwest Disposal Trenches	SSDTF956	12/18/1998	Nitrate		169		1.16	mg/kg		15	1950714	6631270
Southwest Disposal Trenches	SSDTF957	12/18/1998	Nitrate		83.5		0.56	mg/kg		18	1950714	6631270
Southwest Disposal Trenches	SSDTF959	12/18/1998	Nitrate		37.7		0.555	mg/kg		21	1950714	6631270
Southwest Disposal Trenches	SSDTF960	12/18/1998	Nitrate		15.1		0.57	mg/kg		24	1950714	6631270
Southwest Disposal Trenches	SSDTF961	12/18/1998	Nitrate		27.8		0.58	mg/kg		27	1950714	6631270
Southwest Disposal Trenches	SSDTF962	12/18/1998	Nitrate		13.2		0.6	mg/kg		30	1950714	6631270
Soil Background	LEHR-SS-BG-0065	10/6/1997	Actinium-228		0.657	0.101	0.0205	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Americium-241		0.00987	0.00571	0.00652	pCi/g	JD	0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Antimony		1.6		0.45	mg/kg	UJ	0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Bismuth-212		0.452	0.0844	0.0455	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Bismuth-214		0.688	0.0813	0.0111	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Cadmium		0.1		0.075	mg/kg	J	0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Carbon-14	<	0.0359	0.0695	0.118	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Cesium-137		0.0376	0.00749	0.00607	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Chromium		181		0.13	mg/kg	J	0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Cobalt-60	<	0.000626	0.00298	0.00619	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Copper		41.5		0.25	mg/kg	J	0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Hexavalent Chromium		0.0525		0.0618	mg/kg	J	0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Lead		7.6		0.3	mg/kg	J	0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Lead-210		1.02	1.22	0.796	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Lead-212		0.979	0.108	0.0104	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Lead-214		0.928	0.115	0.0117	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Mercury		1		0.057	mg/kg		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Molybdenum	<			0.2	mg/kg		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Nickel		339		0.7	mg/kg	J	0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Nitrate		68.9		0.62	mg/kg	J	0	1950756	6630646

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0065	10/6/1997	Plutonium-241	<	0.00624	0.295	0.502	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Potassium-40		15.4	1.64	0.0456	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Radium-226		0.496	0.0767	0.0284	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Radium-228		0.657	0.101	0.0205	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Silver		0.35		0.15	mg/kg	UJz	0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Strontium-90		0.044	0.0169	0.0223	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Thallium	<			0.6	mg/kg		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Thallium-208		0.248	0.0285	0.00582	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	THORIUM-234		1.07	0.376	0.265	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Tritium	<	0.497	0.641	1.08	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065	10/6/1997	Uranium-235		0.0165	0.00451	0.0027	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065R	10/6/1997	Actinium-228		0.537	0.125	0.0613	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065R	10/6/1997	Bismuth-214		0.512	0.0697	0.0283	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065R	10/6/1997	Cobalt-60	<	0.000225	0.0119	0.0207	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065R	10/6/1997	Lead-212		0.789	0.0984	0.0345	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065R	10/6/1997	Lead-214		0.507	0.0743	0.029	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065R	10/6/1997	Potassium-40		13.4	1.57	0.153	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065R	10/6/1997	Radium-228		0.537	0.125	0.0613	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0065R	10/6/1997	Thallium-208		0.252	0.0442	0.0217	pCi/g		0	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Actinium-228		0.494	0.0674	0.0176	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Americium-241	<	0.00216	0.00573	0.00945	pCi/g	UJ	3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Antimony		0.79		0.43	mg/kg	UJ	3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Bismuth-212		0.339	0.0555	0.038	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Bismuth-214		0.435	0.0513	0.0087	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Cadmium	<			0.072	mg/kg		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Carbon-14	<	0.0754	0.0699	0.118	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Cesium-137		0.0078	0.00369	0.00489	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Chromium		129		0.12	mg/kg	J	3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Cobalt-60	<	-0.00198	0.00321	0.00537	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Copper		49.1		0.24	mg/kg	J	3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Hexavalent Chromium	<			0.0614	mg/kg	UJ	3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Lead		8		0.29	mg/kg	J	3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Lead-210	<	0.408	0.497	0.791	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Lead-212		0.524	0.0627	0.00819	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Lead-214		0.497	0.0594	0.00901	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Mercury		0.21		0.059	mg/kg		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Molybdenum	<			0.2	mg/kg		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Nickel		252		0.67	mg/kg	J	3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Nitrate		18.1		0.615	mg/kg		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Plutonium-241	<	0.149	0.147	0.247	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Potassium-40		12.8	1.28	0.0414	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Radium-226		0.48	0.0761	0.0352	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Radium-228		0.494	0.0674	0.0176	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Silver		0.6		0.15	mg/kg	UJz	3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Strontium-90		0.047	0.0171	0.0223	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Thallium	<			0.58	mg/kg		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Thallium-208		0.164	0.019	0.00451	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	THORIUM-234		0.566	0.258	0.216	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Tritium	<	0.239	0.61	1.04	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066	10/6/1997	Uranium-235		0.0193	0.00523	0.00344	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066R	10/6/1997	Actinium-228		0.725	0.145	0.0707	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066R	10/6/1997	Bismuth-214		0.604	0.0948	0.0347	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066R	10/6/1997	Cobalt-60	<	0.0126	0.0147	0.0232	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066R	10/6/1997	Lead-212		0.891	0.121	0.0373	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066R	10/6/1997	Lead-214		0.702	0.0931	0.0324	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066R	10/6/1997	Potassium-40		14.4	1.42	0.157	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066R	10/6/1997	Radium-228		0.725	0.145	0.0707	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0066R	10/6/1997	Thallium-208		0.306	0.0525	0.0264	pCi/g		3.5	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Actinium-228		0.561	0.0775	0.0166	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Americium-241	<	0.00386	0.00597	0.0101	pCi/g	UJ	8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Antimony		0.95		0.41	mg/kg	UJ	8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Bismuth-212		0.377	0.0641	0.0356	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Bismuth-214		0.457	0.0517	0.00812	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Cadmium	<			0.069	mg/kg		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Carbon-14	<	0.0154	0.063	0.107	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Cesium-137	<	-0.000536	0.00297	0.00455	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Chromium		105		0.12	mg/kg	J	8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Cobalt-60	<	0.000382	0.00302	0.00531	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Copper		44.2		0.23	mg/kg	J	8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Hexavalent Chromium	<			0.0574	mg/kg	UJ	8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Lead		7.2		0.28	mg/kg	J	8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Lead-210	<	-0.72	0.548	0.844	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Lead-212		0.612	0.0788	0.00806	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Lead-214		0.523	0.0643	0.00859	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Mercury		0.14		0.046	mg/kg		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Molybdenum	<			0.19	mg/kg		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Nickel		206		0.64	mg/kg	J	8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Nitrate		17.2		0.59	mg/kg		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Plutonium-241	<	0.00174	0.164	0.28	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Potassium-40		12.3	1.34	0.0385	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Radium-226		0.596	0.13	0.0562	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Radium-228		0.561	0.0775	0.0166	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Silver		0.25		0.14	mg/kg	UJz	8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Strontium-90		0.027	0.0183	0.0247	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Thallium	<			0.55	mg/kg		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Thallium-208		0.191	0.0208	0.00437	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	THORIUM-234		0.537	0.258	0.218	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Tritium	<	0.458	0.594	0.996	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0067	10/6/1997	Uranium-235		0.0284	0.00645	0.00383	pCi/g		8	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Actinium-228		0.59	0.0814	0.0168	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Americium-241	<	-0.00161	0.00511	0.00977	pCi/g	UJ	12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Antimony		1.4		0.43	mg/kg	UJ	12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Bismuth-212		0.337	0.0607	0.0355	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Bismuth-214		0.483	0.0553	0.00835	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Cadmium		0.09		0.071	mg/kg	J	12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Carbon-14	<	-0.00464	0.0674	0.116	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Cesium-137	<	-0.000239	0.00311	0.00469	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Chromium		112		0.12	mg/kg	J	12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Cobalt-60	<	-0.000537	0.00311	0.00532	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Copper		59.8		0.23	mg/kg	J	12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Hexavalent Chromium	<			0.058	mg/kg	UJ	12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Lead		7.8		0.29	mg/kg	J	12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Lead-210		1.14	0.613	0.713	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Lead-212		0.619	0.0711	0.00766	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Lead-214		0.549	0.0649	0.00885	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Mercury		0.69		0.05	mg/kg		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Molybdenum	<			0.19	mg/kg		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Nickel		237		0.66	mg/kg	J	12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Nitrate		11.5		0.59	mg/kg		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Plutonium-241	<	-0.0563	0.155	0.267	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Potassium-40		11.6	1.19	0.0414	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Radium-226		0.564	0.0842	0.0297	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Radium-228		0.59	0.0814	0.0168	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Silver		0.73		0.14	mg/kg	UJz	12	1950756	6630646

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0068	10/6/1997	Strontium-90		0.0363	0.016	0.0212	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Thallium	<			0.57	mg/kg		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Thallium-208		0.183	0.0204	0.00465	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	THORIUM-234		0.626	0.24	0.218	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Tritium	<	0.23	0.588	1	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0068	10/6/1997	Uranium-235		0.0255	0.00572	0.00221	pCi/g		12	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Actinium-228		0.608	0.0831	0.0179	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Americium-241	<	0.00408	0.00553	0.00924	pCi/g	UJ	16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Antimony		1.1		0.43	mg/kg	UJ	16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Bismuth-212		0.428	0.0666	0.0382	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Bismuth-214		0.513	0.058	0.00885	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Cadmium	<			0.072	mg/kg		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Carbon-14	<	-0.0405	0.0553	0.0965	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Cesium-137	<	0.0000551	0.00316	0.00486	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Chromium		88.5		0.12	mg/kg	J	16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Cobalt-60	<	-0.00282	0.0032	0.00541	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Copper		56.7		0.24	mg/kg	J	16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Hexavalent Chromium		0.0482		0.0602	mg/kg	J	16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Lead		7.4		0.29	mg/kg	J	16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Lead-210	<	-1.03	0.597	0.906	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Lead-212		0.653	0.0841	0.00944	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Lead-214		0.598	0.0736	0.00949	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Mercury		0.16		0.061	mg/kg		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Molybdenum	<			0.19	mg/kg		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Nickel		214		0.67	mg/kg	J	16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Nitrate		7.11		0.575	mg/kg		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Plutonium-241	<	0.14	0.226	0.382	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Potassium-40		12.3	1.35	0.0412	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Radium-226		0.622	0.0924	0.0333	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Radium-228		0.608	0.0831	0.0179	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Silver		0.48		0.15	mg/kg	UJz	16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Strontium-90	<	0.0186	0.0152	0.0207	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Thallium	<			0.57	mg/kg		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Thallium-208		0.201	0.0218	0.00495	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	THORIUM-234		0.582	0.304	0.24	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Tritium	<	0	0.588	1.02	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0069	10/7/1997	Uranium-235		0.0232	0.00553	0.00231	pCi/g		16	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Actinium-228		0.593	0.083	0.0176	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Americium-241	<	-0.000735	0.00736	0.0131	pCi/g	UJ	20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Antimony		1.1		0.43	mg/kg	UJ	20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Bismuth-212		0.43	0.0668	0.0364	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Bismuth-214		0.486	0.0574	0.00832	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Cadmium	<			0.071	mg/kg		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Carbon-14	<	0.0173	0.061	0.104	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Cesium-137	<	0.000835	0.00313	0.00474	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Chromium		73.8		0.12	mg/kg	J	20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Cobalt-60	<	-0.00145	0.0037	0.00534	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Copper		37.6		0.24	mg/kg	J	20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Hexavalent Chromium	<			0.0568	mg/kg	UJ	20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Lead		7.2		0.29	mg/kg	J	20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Lead-210	<	0.244	0.668	0.701	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Lead-212		0.655	0.0786	0.008	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Lead-214		0.542	0.0646	0.00916	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Mercury		0.11		0.054	mg/kg	J	20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Molybdenum	<			0.19	mg/kg		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Nickel		120		0.66	mg/kg	J	20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Nitrate		9.61		0.57	mg/kg		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Plutonium-241	<	-0.17	0.196	0.338	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Potassium-40		11.6	1.19	0.0427	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Radium-226		0.662	0.134	0.0608	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Radium-228		0.593	0.083	0.0176	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Silver		0.48		0.15	mg/kg	UJz	20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Strontium-90	<	0.0235	0.0185	0.0251	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Thallium	<			0.57	mg/kg		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Thallium-208		0.205	0.0232	0.0047	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	THORIUM-234		0.626	0.24	0.205	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Tritium	<	0	0.592	1.02	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0070	10/7/1997	Uranium-235		0.0206	0.00541	0.00253	pCi/g		20	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Actinium-228		0.523	0.0757	0.0161	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Americium-241	<	-0.00033	0.00472	0.00872	pCi/g	UJ	30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Antimony		0.81		0.43	mg/kg	UJ	30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Bismuth-212		0.325	0.0529	0.0342	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Bismuth-214		0.415	0.048	0.00788	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Cadmium		0.09		0.071	mg/kg	J	30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Carbon-14	<	-0.037	0.0573	0.0991	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Cesium-137	<	-0.00197	0.00283	0.00427	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Chromium		96.7		0.12	mg/kg	J	30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Cobalt-60	<	-0.00196	0.00285	0.00488	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Copper		72.3		0.23	mg/kg	J	30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Hexavalent Chromium	<			0.0572	mg/kg	UJ	30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Lead		9.4		0.29	mg/kg	J	30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Lead-210		1	0.85	0.971	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Lead-212		0.599	0.0689	0.00729	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Lead-214		0.486	0.0582	0.00851	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Mercury		0.14		0.056	mg/kg		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Molybdenum		0.24		0.19	mg/kg		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Nickel		218		0.66	mg/kg	J	30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Nitrate		8.93		0.595	mg/kg		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Plutonium-241	<	0.0676	0.221	0.375	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Potassium-40		11.4	1.22	0.0388	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Radium-226		0.526	0.0798	0.0291	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Radium-228		0.523	0.0757	0.0161	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Silver		0.56		0.14	mg/kg	UJz	30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Strontium-90		0.0275	0.0148	0.0198	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Thallium	<			0.57	mg/kg		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Thallium-208		0.19	0.0211	0.00418	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	THORIUM-234		0.918	0.356	0.233	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Tritium	<	0.217	0.557	0.944	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0071	10/7/1997	Uranium-235		0.02	0.00503	0.00307	pCi/g		30	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Actinium-228		0.602	0.0869	0.0175	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Americium-241	<	0.00399	0.00848	0.0139	pCi/g	UJ	36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Antimony		1.8		0.44	mg/kg	UJ	36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Bismuth-212		0.403	0.0664	0.0371	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Bismuth-214		0.475	0.0562	0.0086	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Cadmium		0.18		0.073	mg/kg	J	36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Carbon-14	<	0.0776	0.0726	0.122	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Cesium-137	<	0.000685	0.00331	0.00484	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Chromium		120		0.13	mg/kg	J	36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Cobalt-60	<	0.000172	0.0032	0.00538	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Copper		46.3		0.24	mg/kg	J	36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Hexavalent Chromium	<			0.059	mg/kg	UJ	36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Lead		7.9		0.3	mg/kg	J	36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Lead-210	<	0.662	0.842	0.851	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Lead-212		0.629	0.0696	0.00801	pCi/g		36.5	1950756	6630646

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0072	10/7/1997	Lead-214		0.54	0.0635	0.00926	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Mercury		0.21		0.061	mg/kg		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Molybdenum	<			0.2	mg/kg		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Nickel		251		0.68	mg/kg	J	36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Nitrate		10.8		0.595	mg/kg		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Plutonium-241	<	-0.021	0.165	0.282	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Potassium-40		12	1.28	0.0409	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Radium-226		0.546	0.088	0.0412	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Radium-228		0.602	0.0869	0.0175	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Silver		0.6		0.15	mg/kg	UJz	36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Strontium-90		0.0405	0.0201	0.0268	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Thallium	<			0.59	mg/kg		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Thallium-208		0.196	0.0223	0.00467	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	THORIUM-234		0.825	0.303	0.245	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Tritium	<	0	0.584	1.01	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0072	10/7/1997	Uranium-235		0.0193	0.00518	0.00302	pCi/g		36.5	1950756	6630646
Soil Background	LEHR-SS-BG-0073	10/7/1997	Actinium-228		0.43	0.0613	0.0166	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Americium-241	<	0.00164	0.00492	0.00886	pCi/g	UJ	0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Antimony		1.2		0.38	mg/kg	UJ	0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Bismuth-212		0.317	0.0541	0.035	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Bismuth-214		0.416	0.0481	0.00828	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Cadmium		0.11		0.063	mg/kg	J	0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Carbon-14	<	0.0624	0.0564	0.0944	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Cesium-137		0.0468	0.00638	0.00431	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Chromium		171		0.11	mg/kg	J	0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Cobalt-60	<	0.0016	0.00303	0.00532	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Copper		35.2		0.21	mg/kg	J	0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Hexavalent Chromium		0.0406		0.0508	mg/kg	J	0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Lead		9.2		0.25	mg/kg	J	0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Lead-210	<	0.227	0.606	0.678	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Lead-212		0.488	0.0564	0.00739	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Lead-214		0.473	0.0562	0.00868	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Mercury		0.62		0.05	mg/kg		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Molybdenum	<			0.17	mg/kg		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Nickel		287		0.59	mg/kg	J	0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Nitrate		1.65		0.525	mg/kg		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Plutonium-241	<	0.145	0.193	0.325	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Potassium-40		11.1	1.14	0.0408	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Radium-226		0.439	0.0762	0.0329	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Radium-228		0.43	0.0613	0.0166	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Silver		0.53		0.13	mg/kg	UJz	0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Strontium-90		0.0297	0.0158	0.0212	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Thallium	<			0.5	mg/kg		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Thallium-208		0.147	0.0168	0.00443	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	THORIUM-234		0.514	0.226	0.209	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Tritium	<	0.182	0.464	0.791	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0073	10/7/1997	Uranium-235		0.0221	0.005	0.000713	pCi/g		0	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Actinium-228		0.53	0.0735	0.0168	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Americium-241	<	0.00137	0.00322	0.0055	pCi/g	UJ	3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Antimony		0.93		0.4	mg/kg	UJ	3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Bismuth-212		0.334	0.0622	0.0347	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Bismuth-214		0.476	0.0558	0.00818	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Cadmium		0.07		0.066	mg/kg	J	3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Carbon-14	<	0.0349	0.0609	0.103	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Cesium-137		0.00532	0.00426	0.00465	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Chromium		93		0.11	mg/kg	J	3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Cobalt-60	<	-0.00111	0.00298	0.00515	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Copper		31.3		0.22	mg/kg	J	3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Hexavalent Chromium	<			0.0534	mg/kg	UJ	3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Lead		5.3		0.27	mg/kg	J	3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Lead-210	<	0.414	0.7	0.726	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Lead-212		0.575	0.0651	0.00822	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Lead-214		0.548	0.0648	0.0087	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Mercury		0.19		0.053	mg/kg		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Molybdenum	<			0.18	mg/kg		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Nickel		184		0.62	mg/kg	J	3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Nitrate		1.88		0.555	mg/kg		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Plutonium-241	<	0.0963	0.223	0.378	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Potassium-40		11.9	1.26	0.0401	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Radium-226		0.548	0.132	0.0681	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Radium-228		0.53	0.0735	0.0168	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Silver		0.37		0.14	mg/kg	UJz	3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Strontium-90		0.0299	0.0184	0.0248	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Thallium	<			0.53	mg/kg		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Thallium-208		0.174	0.0198	0.00448	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	THORIUM-234		0.659	0.235	0.213	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Tritium	<	0.408	0.527	0.887	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0074	10/7/1997	Uranium-235		0.0271	0.00596	0.00312	pCi/g		3.5	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Actinium-228		0.56	0.0754	0.0159	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Americium-241	<	0.00271	0.00675	0.0118	pCi/g	UJ	8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Antimony		1.4		0.41	mg/kg	UJ	8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Bismuth-212		0.371	0.0615	0.0339	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Bismuth-214		0.427	0.0502	0.00785	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Cadmium	<			0.067	mg/kg		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Carbon-14	<	0.0201	0.0734	0.125	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Cesium-137	<	-0.00136	0.00289	0.00432	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Chromium		116		0.12	mg/kg	J	8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Cobalt-60	<	-0.0000659	0.00289	0.00498	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Copper		63.8		0.22	mg/kg	J	8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Hexavalent Chromium		0.0167		0.0556	mg/kg	J	8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Lead		7.6		0.27	mg/kg	J	8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Lead-210	<	0.414	0.657	0.729	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Lead-212		0.589	0.0703	0.00739	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Lead-214		0.499	0.0594	0.00836	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Mercury		0.21		0.055	mg/kg		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Molybdenum	<			0.18	mg/kg		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Nickel		248		0.63	mg/kg	J	8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Nitrate		1.25		0.57	mg/kg		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Plutonium-241	<	0.0539	0.222	0.377	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Potassium-40		11.3	1.14	0.0357	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Radium-226		0.546	0.0782	0.0298	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Radium-228		0.56	0.0754	0.0159	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Silver		0.7		0.14	mg/kg	UJz	8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Strontium-90		0.0801	0.0308	0.0411	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Thallium	<			0.54	mg/kg		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Thallium-208		0.184	0.0206	0.00428	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	THORIUM-234		0.614	0.242	0.215	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Tritium	<	0.212	0.543	0.922	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075	10/7/1997	Uranium-235		0.0241	0.00548	0.00264	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075R	10/7/1997	Actinium-228		0.778	0.144	0.0574	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075R	10/7/1997	Bismuth-214		0.595	0.0761	0.0272	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075R	10/7/1997	Cobalt-60	<	0.00233	0.0109	0.0195	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075R	10/7/1997	Lead-212		0.997	0.118	0.0328	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075R	10/7/1997	Lead-214		0.676	0.0914	0.0271	pCi/g		8	1951318	6631052

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0075R	10/7/1997	Potassium-40		13.3	1.68	0.137	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075R	10/7/1997	Radium-228		0.778	0.144	0.0574	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0075R	10/7/1997	Thallium-208		0.3	0.0476	0.0201	pCi/g		8	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Actinium-228		0.581	0.0832	0.0161	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Americium-241	<	0.00747	0.00568	0.0084	pCi/g	UJ	12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Antimony		1.1		0.42	mg/kg	UJ	12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Bismuth-212		0.376	0.0597	0.0363	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Bismuth-214		0.493	0.0566	0.0079	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Cadmium	<			0.07	mg/kg		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Carbon-14	<	0.0748	0.0691	0.116	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Cesium-137	<	-0.00376	0.00274	0.0046	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Chromium		106		0.12	mg/kg	J	12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Cobalt-60	<	-0.00197	0.00354	0.00521	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Copper		45.7		0.23	mg/kg	J	12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Hexavalent Chromium		0.0493		0.058	mg/kg	J	12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Lead		7.6		0.28	mg/kg	J	12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Lead-210	<	0.404	0.953	0.979	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Lead-212		0.633	0.0727	0.00743	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Lead-214		0.548	0.065	0.0087	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Mercury		0.15		0.052	mg/kg		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Molybdenum	<			0.19	mg/kg		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Nickel		206		0.66	mg/kg	J	12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Nitrate		1.22		0.58	mg/kg		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Plutonium-241	<	0.0565	0.233	0.396	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Potassium-40		11.8	1.26	0.0368	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Radium-226		0.574	0.0796	0.0294	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Radium-228		0.581	0.0832	0.0161	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Silver		0.44		0.14	mg/kg	UJz	12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Strontium-90		0.0248	0.0161	0.0219	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Thallium	<			0.56	mg/kg		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Thallium-208		0.185	0.0205	0.00428	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	THORIUM-234		0.634	0.287	0.241	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Tritium	<	0.692	0.603	1.01	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076	10/7/1997	Uranium-235		0.0251	0.00568	0.000808	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076R	10/7/1997	Actinium-228		0.702	0.135	0.059	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076R	10/7/1997	Bismuth-214		0.588	0.0793	0.0272	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076R	10/7/1997	Cobalt-60	<	0.0017	0.0108	0.0191	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076R	10/7/1997	Lead-212		0.987	0.117	0.0333	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076R	10/7/1997	Lead-214		0.649	0.0861	0.031	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076R	10/7/1997	Potassium-40		13.3	1.56	0.146	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076R	10/7/1997	Radium-228		0.702	0.135	0.059	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0076R	10/7/1997	Thallium-208		0.296	0.0423	0.0216	pCi/g		12	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Actinium-228		0.552	0.0768	0.0167	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Americium-241	<	0.00211	0.00422	0.00691	pCi/g	UJ	16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Antimony		1.4		0.42	mg/kg	UJ	16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Bismuth-212		0.346	0.0562	0.0364	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Bismuth-214		0.488	0.0562	0.00827	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Cadmium	<			0.07	mg/kg		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Carbon-14	<	-0.00534	0.06	0.103	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Cesium-137	<	-0.000634	0.00315	0.00475	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Chromium		117		0.12	mg/kg	J	16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Cobalt-60	<	-0.00139	0.00316	0.00537	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Copper		63.9		0.23	mg/kg	J	16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Hexavalent Chromium		0.0423		0.0564	mg/kg	J	16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Lead		7.8		0.28	mg/kg	J	16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Lead-210	<	0.606	0.725	0.726	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Lead-212		0.617	0.0709	0.00781	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Lead-214		0.538	0.0638	0.009	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Mercury		0.14		0.059	mg/kg		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Molybdenum	<			0.19	mg/kg		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Nickel		218		0.65	mg/kg	J	16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Nitrate		1.25		0.58	mg/kg		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Plutonium-241	<	0.137	0.198	0.334	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Potassium-40		11	1.13	0.0422	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Radium-226		0.659	0.0955	0.0295	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Radium-228		0.552	0.0768	0.0167	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Silver		0.36		0.14	mg/kg	UJz	16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Strontium-90		0.0426	0.0152	0.02	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Thallium	<			0.56	mg/kg		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Thallium-208		0.197	0.0218	0.00461	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	THORIUM-234		0.547	0.261	0.224	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Tritium	<	0.452	0.582	0.982	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0077	10/7/1997	Uranium-235		0.0193	0.00638	0.00615	pCi/g		16	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Actinium-228		0.597	0.0867	0.0177	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Americium-241	<	0.00249	0.00338	0.0053	pCi/g	UJ	20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Antimony		1.5		0.42	mg/kg	UJ	20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Bismuth-212		0.374	0.0626	0.0348	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Bismuth-214		0.5	0.0573	0.00831	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Cadmium	<			0.07	mg/kg		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Carbon-14	<	-0.0117	0.066	0.114	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Cesium-137	<	0.00147	0.00298	0.00468	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Chromium		57.8		0.12	mg/kg	J	20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Cobalt-60	<	-0.00181	0.00302	0.00517	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Copper		40.1		0.23	mg/kg	J	20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Hexavalent Chromium		0.0387		0.0596	mg/kg	J	20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Lead		7.7		0.28	mg/kg	J	20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Lead-210	<	0.856	1.03	1.04	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Lead-212		0.665	0.0763	0.00769	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Lead-214		0.57	0.0679	0.00884	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Mercury		0.09		0.044	mg/kg		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Molybdenum	<			0.19	mg/kg		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Nickel		85.5		0.65	mg/kg	J	20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Nitrate		1.57		0.6	mg/kg		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Plutonium-241	<	-0.00446	0.211	0.359	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Potassium-40		11.9	1.27	0.0384	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Radium-226		0.638	0.0939	0.0426	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Radium-228		0.597	0.0867	0.0177	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Silver		0.53		0.14	mg/kg	UJz	20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Strontium-90		0.0268	0.0173	0.0233	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Thallium	<			0.56	mg/kg		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Thallium-208		0.204	0.0227	0.00452	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	THORIUM-234		0.535	0.316	0.249	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Tritium	<	-3.91	0.472	1	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0078	10/7/1997	Uranium-235		0.0216	0.00522	0.00081	pCi/g		20	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Actinium-228		0.535	0.0732	0.0157	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Americium-241	<	0.00408	0.00502	0.00827	pCi/g	UJ	32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Bismuth-212		0.335	0.0534	0.0343	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Bismuth-214		0.454	0.0511	0.00756	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Cadmium		0.1		0.07	mg/kg	J	32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Carbon-14	<	0.00922	0.0629	0.107	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Hexavalent Chromium	<			0.0576	mg/kg	UJ	32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Lead		6.3		0.28	mg/kg	J	32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Lead-212		0.6	0.0772	0.00732	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Lead-214		0.514	0.0632	0.00821	pCi/g		32	1951318	6631052

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0079	10/7/1997	Mercury		0.16		0.059	mg/kg		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Molybdenum	<			0.19	mg/kg		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Nitrate		1.52		0.595	mg/kg		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Plutonium-241	<	0.00577	0.157	0.218	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Potassium-40		11.7	1.28	0.0353	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Radium-228		0.535	0.0732	0.0157	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Strontium-90		0.0258	0.0162	0.0218	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Thallium	<			0.56	mg/kg		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Thallium-208		0.183	0.0201	0.00408	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	THORIUM-234		0.719	0.297	0.212	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Tritium	<	0.463	0.599	1.01	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0079	10/7/1997	Uranium-235		0.0209	0.00526	0.00227	pCi/g		32	1951318	6631052
Soil Background	LEHR-SS-BG-0080	10/7/1997	Antimony		1.7		0.42	mg/kg	UJ	31.5	1951318	6631052
Soil Background	LEHR-SS-BG-0080	10/7/1997	Cesium-137	<	-0.000532	0.00311	0.00468	pCi/g		31.5	1951318	6631052
Soil Background	LEHR-SS-BG-0080	10/7/1997	Chromium		108		0.12	mg/kg	J	31.5	1951318	6631052
Soil Background	LEHR-SS-BG-0080	10/7/1997	Cobalt-60	<	-0.00022	0.00317	0.00542	pCi/g		31.5	1951318	6631052
Soil Background	LEHR-SS-BG-0080	10/7/1997	Copper		52.8		0.23	mg/kg	J	31.5	1951318	6631052
Soil Background	LEHR-SS-BG-0080	10/7/1997	Lead-210		0.834	0.475	0.669	pCi/g		31.5	1951318	6631052
Soil Background	LEHR-SS-BG-0080	10/7/1997	Nickel		184		0.65	mg/kg	J	31.5	1951318	6631052
Soil Background	LEHR-SS-BG-0080	10/7/1997	Radium-226		0.528	0.12	0.0576	pCi/g		31.5	1951318	6631052
Soil Background	LEHR-SS-BG-0080	10/7/1997	Silver		0.42		0.14	mg/kg	UJz	31.5	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Actinium-228		0.447	0.0608	0.0141	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Americium-241	<	-0.000615	0.00662	0.0129	pCi/g	UJ	40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Antimony		0.83		0.48	mg/kg	UJ	40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Bismuth-212		0.303	0.0489	0.0308	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Bismuth-214		0.464	0.0541	0.00693	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Cadmium	<			0.079	mg/kg		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Carbon-14	<	0.0175	0.0642	0.109	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Cesium-137	<	0.00346	0.00292	0.00385	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Chromium		57.5		0.14	mg/kg	J	40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Cobalt-60	<	0.00334	0.00256	0.00459	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Copper		22.6		0.26	mg/kg	J	40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Hexavalent Chromium		0.0287		0.0638	mg/kg	J	40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Lead		3.2		0.32	mg/kg	J	40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Lead-210	<	0.439	0.598	0.681	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Lead-212		0.503	0.0602	0.00677	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Lead-214		0.519	0.0614	0.00759	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Mercury		0.19		0.058	mg/kg		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Molybdenum	<			0.21	mg/kg		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Nickel		102		0.74	mg/kg	J	40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Nitrate		2.03		0.65	mg/kg		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Plutonium-241	<	0.069	0.199	0.337	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Potassium-40		9.61	0.963	0.0324	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Radium-226		0.483	0.0718	0.0275	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Radium-228		0.447	0.0608	0.0141	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Silver		0.3		0.16	mg/kg	UJz	40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Strontium-90		0.0435	0.0133	0.0172	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Thallium	<			0.64	mg/kg		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Thallium-208		0.156	0.0179	0.00378	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	THORIUM-234		0.632	0.265	0.196	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Tritium	<	0.255	0.653	1.11	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0081	10/7/1997	Uranium-235		0.0195	0.00485	0.00255	pCi/g		40	1951318	6631052
Soil Background	LEHR-SS-BG-0082	10/7/1997	Actinium-228		0.486	0.0664	0.0166	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Americium-241	<	0.00253	0.00442	0.00775	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Antimony	<			0.38	mg/kg	UJ	0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Bismuth-212		0.3	0.0532	0.0356	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Bismuth-214		0.453	0.0534	0.00815	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Cadmium		0.37		0.063	mg/kg	J	0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Carbon-14	<	0.0274	0.0448	0.0758	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Cesium-137		0.0422	0.0065	0.00484	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Chromium		122		0.11	mg/kg		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Cobalt-60	<	-0.00142	0.00304	0.00514	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Copper		45.8		0.21	mg/kg	J	0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Hexavalent Chromium		0.0447		0.0526	mg/kg	J	0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Lead		9.8		0.25	mg/kg		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Lead-210	<	0.27	0.626	0.762	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Lead-212		0.538	0.0643	0.00756	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Lead-214		0.494	0.0591	0.00892	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Mercury		0.31		0.048	mg/kg		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Molybdenum	<			0.17	mg/kg		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Nickel		258		0.59	mg/kg		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Nitrate		21.8		0.5	mg/kg		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Plutonium-241	<	-0.128	0.203	0.35	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Potassium-40		11.9	1.19	0.0381	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Radium-226		0.536	0.0777	0.029	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Radium-228		0.486	0.0664	0.0166	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Silver		0.53		0.13	mg/kg	UJz	0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Strontium-90		0.0374	0.0207	0.0288	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Thallium	<			0.5	mg/kg		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Thallium-208		0.17	0.0194	0.00452	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	THORIUM-234		0.636	0.266	0.221	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Tritium	<	0.17	0.45	0.764	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082	10/7/1997	Uranium-235		0.0241	0.00764	0.00164	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082R	10/7/1997	Actinium-228		0.647	0.14	0.0731	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082R	10/7/1997	Bismuth-214		0.595	0.0861	0.0341	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082R	10/7/1997	Cobalt-60	<	0.0048	0.0144	0.0257	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082R	10/7/1997	Lead-212		0.932	0.113	0.0398	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082R	10/7/1997	Lead-214		0.676	0.095	0.0351	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082R	10/7/1997	Potassium-40		14.7	1.57	0.174	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082R	10/7/1997	Radium-228		0.647	0.14	0.0731	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0082R	10/7/1997	Thallium-208		0.283	0.0457	0.0268	pCi/g		0	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Actinium-228		0.574	0.0796	0.0188	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Americium-241	<	0.00222	0.00473	0.00851	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Antimony	<			0.41	mg/kg	UJ	3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Bismuth-212		0.362	0.0604	0.0394	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Bismuth-214		0.505	0.0569	0.00886	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Cadmium		0.3		0.068	mg/kg	J	3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Carbon-14	<	0.0454	0.0489	0.0824	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Cesium-137		0.00589	0.004	0.00521	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Chromium		112		0.12	mg/kg		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Cobalt-60	<	-0.0047	0.0033	0.00542	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Copper		44		0.22	mg/kg	J	3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Hexavalent Chromium		0.0195		0.0558	mg/kg	J	3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Lead		7.8		0.27	mg/kg		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Lead-210	<	-1.04	0.602	0.908	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Lead-212		0.626	0.0807	0.00829	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Lead-214		0.586	0.072	0.00935	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Mercury		0.18		0.057	mg/kg		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Molybdenum	<			0.18	mg/kg		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Nickel		235		0.63	mg/kg		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Nitrate		2.01		0.565	mg/kg		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Plutonium-241	<	-0.0179	0.215	0.367	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Potassium-40		12.1	1.32	0.0405	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Radium-226		0.614	0.0875	0.0336	pCi/g		3.5	1951537	6631552

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0083	10/7/1997	Radium-228		0.574	0.0796	0.0188	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Silver		0.51		0.14	mg/kg	UJz	3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Strontium-90	<	0.0208	0.0203	0.0288	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Thallium	<			0.54	mg/kg		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Thallium-208		0.193	0.0213	0.00474	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	THORIUM-234		0.73	0.332	0.235	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Tritium	<	-0.0676	0.498	0.851	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083	10/7/1997	Uranium-235		0.0261	0.00772	0.00344	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083R	10/8/1997	Actinium-228		0.749	0.158	0.0745	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083R	10/8/1997	Bismuth-214		0.578	0.0817	0.0322	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083R	10/8/1997	Cobalt-60	<	0.00691	0.0127	0.0231	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083R	10/8/1997	Lead-212		0.961	0.115	0.0357	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083R	10/8/1997	Lead-214		0.714	0.0988	0.0307	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083R	10/8/1997	Potassium-40		13	1.5	0.174	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083R	10/8/1997	Radium-228		0.749	0.158	0.0745	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0083R	10/8/1997	Thallium-208		0.283	0.0509	0.0233	pCi/g		3.5	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Actinium-228		0.588	0.0815	0.0162	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Americium-241	<	-0.00228	0.00722	0.0142	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Antimony		0.45		0.42	mg/kg	UJ	8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Bismuth-212		0.363	0.0599	0.0341	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Bismuth-214		0.482	0.0564	0.00803	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Cadmium		0.22		0.07	mg/kg	J	8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Carbon-14	<	-0.0298	0.0562	0.097	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Cesium-137	<	-0.00118	0.00292	0.00447	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Chromium		111		0.12	mg/kg		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Cobalt-60	<	-0.000392	0.00285	0.00501	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Copper		49.1		0.23	mg/kg	J	8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Hexavalent Chromium		0.0209		0.0596	mg/kg	J	8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Lead		8.7		0.28	mg/kg		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Lead-210	<	0.466	0.723	0.754	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Lead-212		0.631	0.0715	0.00848	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Lead-214		0.57	0.067	0.00852	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Mercury		0.17		0.056	mg/kg		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Molybdenum	<			0.19	mg/kg		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Nickel		226		0.65	mg/kg		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Nitrate		1.73		0.595	mg/kg		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Plutonium-241	<	-0.248	0.239	0.415	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Potassium-40		11.4	1.21	0.0386	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Radium-226		0.578	0.0818	0.0295	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Radium-228		0.588	0.0815	0.0162	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Silver		0.5		0.14	mg/kg	UJz	8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Strontium-90	<	0.00727	0.0212	0.0304	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Thallium	<			0.56	mg/kg		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Thallium-208		0.189	0.0212	0.00478	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	THORIUM-234		0.562	0.256	0.219	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Tritium	<	0.0686	0.511	0.864	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0084	10/7/1997	Uranium-235		0.0211	0.00725	0.00381	pCi/g		8	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Actinium-228		0.563	0.0815	0.0177	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Americium-241	<	-0.00135	0.00603	0.0124	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Antimony	<			0.42	mg/kg	UJ	12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Bismuth-212		0.384	0.0657	0.0376	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Bismuth-214		0.455	0.0539	0.009	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Cadmium		0.21		0.07	mg/kg	J	12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Carbon-14	<	0.0582	0.0608	0.102	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Cesium-137	<	-0.00115	0.00336	0.00482	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Chromium		80.4		0.12	mg/kg		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Cobalt-60	<	-0.00331	0.00323	0.0052	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Copper		37.5		0.23	mg/kg	J	12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Hexavalent Chromium	<			0.0584	mg/kg	UJ	12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Lead		7.4		0.28	mg/kg		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Lead-210	<	0.546	0.723	0.849	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Lead-212		0.605	0.0669	0.0079	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Lead-214		0.514	0.0606	0.00948	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Mercury		0.14		0.052	mg/kg		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Molybdenum	<			0.19	mg/kg		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Nickel		200		0.66	mg/kg		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Nitrate		1.62		0.575	mg/kg		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Plutonium-241	<	-0.184	0.208	0.36	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Potassium-40		11.6	1.24	0.0436	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Radium-226		0.542	0.0831	0.0374	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Radium-228		0.563	0.0815	0.0177	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Silver		0.36		0.14	mg/kg	UJz	12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Strontium-90	<	0.0134	0.0199	0.0285	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Thallium	<			0.56	mg/kg		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Thallium-208		0.184	0.021	0.00477	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	THORIUM-234		0.521	0.262	0.246	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Tritium	<	-0.286	0.555	0.946	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0085	10/7/1997	Uranium-235		0.0231	0.00716	0.0015	pCi/g		12	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Actinium-228		0.593	0.082	0.0156	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Americium-241	<	-7.84E-09	0.00671	0.0131	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Antimony	<			0.44	mg/kg	UJ	16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Bismuth-212		0.393	0.0631	0.0326	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Bismuth-214		0.448	0.0525	0.00755	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Cadmium		0.3		0.072	mg/kg	J	16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Carbon-14	<	0.0257	0.0595	0.101	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Cesium-137	<	-0.00482	0.00257	0.00424	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Chromium		103		0.12	mg/kg		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Cobalt-60	<	-0.000924	0.00273	0.00473	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Copper		53.2		0.24	mg/kg	J	16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Hexavalent Chromium		0.0333		0.0606	mg/kg	J	16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Lead		8.7		0.29	mg/kg		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Lead-210	<	0.105	0.715	0.711	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Lead-212		0.629	0.0711	0.00704	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Lead-214		0.518	0.0609	0.00824	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Mercury		0.23		0.056	mg/kg		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Molybdenum	<			0.2	mg/kg		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Nickel		229		0.68	mg/kg		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Nitrate		46		0.605	mg/kg		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Plutonium-241	<	-0.0621	0.248	0.425	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Potassium-40		11.6	1.23	0.036	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Radium-226		0.594	0.0825	0.0316	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Radium-228		0.593	0.082	0.0156	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Silver		0.61		0.15	mg/kg	UJz	16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Strontium-90	<	0.0106	0.0183	0.0261	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Thallium	<			0.58	mg/kg		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Thallium-208		0.193	0.0215	0.00452	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	THORIUM-234		0.613	0.264	0.208	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Tritium	<	-0.212	0.521	0.89	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0086	10/7/1997	Uranium-235		0.0287	0.00843	0.00372	pCi/g		16	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Actinium-228		0.614	0.0818	0.0141	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Americium-241	<	0.00466	0.00522	0.0124	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Antimony		0.77		0.41	mg/kg	UJ	20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Bismuth-212		0.41	0.0591	0.0305	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Bismuth-214		0.459	0.0536	0.00724	pCi/g		20	1951537	6631552

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0087	10/7/1997	Cadmium		0.22		0.069	mg/kg	J	20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Carbon-14	<	-0.00371	0.0546	0.0936	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Chromium		52.7		0.12	mg/kg		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Cobalt-60	<	0.000226	0.00259	0.00447	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Copper		35.1		0.23	mg/kg	J	20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Hexavalent Chromium	<			0.058	mg/kg	UJ	20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Lead		8.5		0.28	mg/kg		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Lead-210	<	0.428	0.643	0.695	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Lead-212		0.666	0.0793	0.00704	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Lead-214		0.542	0.0639	0.00778	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Molybdenum	<			0.19	mg/kg		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Nickel		84		0.64	mg/kg		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Nitrate		66.5		0.565	mg/kg		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Potassium-40		11.8	1.18	0.0339	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Radium-226		0.636	0.0908	0.0298	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Radium-228		0.614	0.0818	0.0141	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Silver		0.48		0.14	mg/kg	UJz	20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Thallium	<			0.55	mg/kg		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Thallium-208		0.204	0.0225	0.00393	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	THORIUM-234		0.786	0.267	0.202	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0087	10/7/1997	Uranium-235		0.0243	0.00643	0.00337	pCi/g		20	1951537	6631552
Soil Background	LEHR-SS-BG-0088	10/7/1997	Cesium-137	<	0.00155	0.00288	0.00448	pCi/g		22	1951537	6631552
Soil Background	LEHR-SS-BG-0088	10/7/1997	Mercury		0.08		0.057	mg/kg	J	22	1951537	6631552
Soil Background	LEHR-SS-BG-0088	10/7/1997	Plutonium-241	<	-0.118	0.197	0.339	pCi/g		22	1951537	6631552
Soil Background	LEHR-SS-BG-0088	10/7/1997	Strontium-90	<	0.0164	0.0159	0.0225	pCi/g		22	1951537	6631552
Soil Background	LEHR-SS-BG-0088	10/7/1997	Tritium	<	-0.151	0.466	0.792	pCi/g		22	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Actinium-228		0.587	0.081	0.0167	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Americium-241	<	0.00154	0.0046	0.00826	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Antimony	<			0.42	mg/kg	UJ	30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Bismuth-212		0.395	0.0613	0.0351	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Bismuth-214		0.441	0.0519	0.00803	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Cadmium		0.26		0.07	mg/kg	J	30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Carbon-14	<	0.0517	0.0552	0.0929	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Cesium-137	<	0.00336	0.00297	0.0046	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Chromium		65.4		0.12	mg/kg		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Cobalt-60	<	-0.00253	0.0031	0.00514	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Copper		40.9		0.23	mg/kg	J	30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Hexavalent Chromium	<			0.058	mg/kg	UJ	30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Lead		7.5		0.28	mg/kg		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Lead-210	<	0.326	0.656	0.654	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Lead-212		0.657	0.0788	0.00749	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Lead-214		0.5	0.0597	0.00853	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Mercury		0.13		0.056	mg/kg		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Molybdenum	<			0.19	mg/kg		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Nickel		140		0.65	mg/kg		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Nitrate		18.4		0.57	mg/kg		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Plutonium-241	<	-0.154	0.186	0.321	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Potassium-40		12.4	1.27	0.0428	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Radium-226		0.584	0.0815	0.0305	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Radium-228		0.587	0.081	0.0167	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Silver		0.61		0.14	mg/kg	UJz	30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Strontium-90	<	-0.000577	0.0122	0.0177	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Thallium		1.3		0.56	mg/kg		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Thallium-208		0.198	0.0219	0.00439	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	THORIUM-234		0.683	0.254	0.195	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Tritium	<	0.378	0.503	0.849	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0089	10/8/1997	Uranium-235		0.0178	0.00562	0.0043	pCi/g		30	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Actinium-228		0.488	0.07	0.0139	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Americium-241	<	0.0107	0.00867	0.0132	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Antimony		0.81		0.43	mg/kg	UJ	40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Bismuth-212		0.341	0.0542	0.0297	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Bismuth-214		0.374	0.0442	0.00701	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Cadmium		0.3		0.072	mg/kg	J	40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Carbon-14	<	-0.0455	0.0576	0.101	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Cesium-137	<	0.00334	0.0027	0.00385	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Chromium		88.9		0.12	mg/kg		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Cobalt-60	<	0.00143	0.00256	0.00442	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Copper		47.3		0.24	mg/kg	J	40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Hexavalent Chromium		0.0244		0.061	mg/kg	J	40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Lead		7		0.29	mg/kg		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Lead-210	<	0.385	0.388	0.726	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Lead-212		0.515	0.057	0.00667	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Lead-214		0.43	0.0507	0.0074	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Mercury		0.17		0.051	mg/kg		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Molybdenum	<			0.2	mg/kg		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Nickel		194		0.67	mg/kg		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Nitrate		15.4		0.61	mg/kg		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Plutonium-241	<	-0.0607	0.188	0.321	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Potassium-40		10.9	1.15	0.0326	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Radium-226		0.474	0.072	0.0279	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Radium-228		0.488	0.07	0.0139	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Silver		0.63		0.15	mg/kg	UJz	40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Strontium-90	<	-0.00281	0.0191	0.0279	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Thallium	<			0.58	mg/kg		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Thallium-208		0.164	0.0186	0.00378	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	THORIUM-234		0.591	0.253	0.206	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Tritium	<	-0.0137	0.508	0.863	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0090	10/8/1997	Uranium-235		0.0309	0.00695	0.000975	pCi/g		40	1951537	6631552
Soil Background	LEHR-SS-BG-0091	10/8/1997	Actinium-228		0.473	0.0669	0.0168	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Americium-241	<	0.00777	0.00636	0.00954	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Antimony		0.8		0.38	mg/kg	UJ	0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Bismuth-212		0.317	0.0585	0.0356	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Bismuth-214		0.393	0.046	0.00854	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Cadmium		0.42		0.063	mg/kg	J	0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Carbon-14	<	0.0114	0.0425	0.0724	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Cesium-137		0.0638	0.00818	0.00485	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Chromium		163		0.11	mg/kg		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Cobalt-60	<	-0.00312	0.0031	0.00514	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Copper		42.3		0.21	mg/kg	J	0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Hexavalent Chromium		0.0494		0.052	mg/kg	J	0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Lead		14.9		0.25	mg/kg		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Lead-210	<	0.363	0.709	0.703	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Lead-212		0.492	0.0568	0.00765	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Lead-214		0.46	0.055	0.00896	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Mercury		1.1		0.048	mg/kg		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Molybdenum	<			0.17	mg/kg		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Nickel		290		0.59	mg/kg		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Nitrate		5.88		0.53	mg/kg		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Plutonium-241	<	-0.0737	0.221	0.378	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Potassium-40		11.9	1.22	0.0411	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Radium-226		0.512	0.107	0.0606	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Radium-228		0.473	0.0669	0.0168	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Silver		0.66		0.13	mg/kg	UJz	0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Strontium-90		0.027	0.0145	0.0202	pCi/g		0	1951631	6632521

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0091	10/8/1997	Thallium		1.3		0.5	mg/kg		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Thallium-208		0.148	0.0169	0.00455	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	THORIUM-234		0.551	0.254	0.214	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Tritium	<	0.284	0.441	0.745	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0091	10/8/1997	Uranium-235		0.0209	0.00553	0.00239	pCi/g		0	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Actinium-228		0.499	0.0707	0.0142	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Americium-241	<	0.000974	0.00584	0.0108	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Antimony		0.57		0.38	mg/kg	UJ	3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Bismuth-212		0.356	0.0559	0.0297	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Bismuth-214		0.404	0.0461	0.00702	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Cadmium		0.34		0.063	mg/kg	J	3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Carbon-14	<	0.0674	0.047	0.0784	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Cesium-137	<	0.00164	0.00246	0.00388	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Chromium		306		0.11	mg/kg		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Cobalt-60	<	0.000391	0.00245	0.00432	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Copper		25.7		0.21	mg/kg	J	3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Hexavalent Chromium	<			0.0528	mg/kg	UJ	3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Lead		5.6		0.25	mg/kg		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Lead-210		1.02	0.953	0.855	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Lead-212		0.541	0.0622	0.00645	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Lead-214		0.472	0.0565	0.00729	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Mercury		0.21		0.043	mg/kg		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Molybdenum	<			0.17	mg/kg		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Nickel		503		0.59	mg/kg		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Nitrate		0.541		0.52	mg/kg		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Plutonium-241	<	-0.182	0.251	0.434	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Potassium-40		10.8	1.15	0.0319	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Radium-226		0.56	0.0856	0.034	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Radium-228		0.499	0.0707	0.0142	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Silver		0.52		0.13	mg/kg	UJz	3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Strontium-90	<	0.0177	0.0139	0.0196	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Thallium		1.7		0.5	mg/kg		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Thallium-208		0.163	0.0179	0.00387	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	THORIUM-234		0.7	0.272	0.212	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Tritium	<	-0.0354	0.437	0.744	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0092	10/8/1997	Uranium-235		0.0184	0.00507	0.000933	pCi/g		3.5	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Actinium-228		0.375	0.0528	0.0175	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Americium-241	<	-0.0017	0.00609	0.0122	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Antimony		0.71		0.41	mg/kg	UJ	8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Bismuth-212		0.268	0.0565	0.0349	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Bismuth-214		0.348	0.0419	0.00843	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Cadmium		0.3		0.067	mg/kg	J	8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Carbon-14	<	-0.00582	0.0545	0.0932	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Cesium-137		0.0249	0.00539	0.00453	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Chromium		116		0.12	mg/kg		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Cobalt-60	<	0.000821	0.00294	0.00523	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Copper		43		0.22	mg/kg	J	8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Hexavalent Chromium		0.0249		0.0554	mg/kg	J	8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Lead		7.4		0.27	mg/kg		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Lead-210	<	0.692	0.591	1.03	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Lead-212		0.413	0.046	0.00704	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Lead-214		0.389	0.0461	0.00848	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Mercury		0.18		0.05	mg/kg		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Molybdenum	<			0.18	mg/kg		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Nickel		245		0.63	mg/kg		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Nitrate		3.31		0.555	mg/kg		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Plutonium-241	<	-0.0575	0.24	0.411	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Potassium-40		10.4	1.04	0.0407	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Radium-226		0.347	0.0587	0.0687	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Radium-228		0.375	0.0528	0.0175	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Silver		0.5		0.14	mg/kg	UJz	8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Strontium-90	<	0.0108	0.0146	0.0209	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Thallium	<			0.54	mg/kg		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Thallium-208		0.124	0.0149	0.00448	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	THORIUM-234		0.454	0.283	0.244	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Tritium	<	0.266	0.454	0.763	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093	10/8/1997	Uranium-235		0.0288	0.00675	0.00306	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093R	10/8/1997	Actinium-228		0.642	0.135	0.0685	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093R	10/8/1997	Bismuth-214		0.522	0.0824	0.032	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093R	10/8/1997	Cobalt-60	<	0.00865	0.0135	0.024	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093R	10/8/1997	Lead-212		0.873	0.102	0.0372	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093R	10/8/1997	Lead-214		0.599	0.0861	0.031	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093R	10/8/1997	Potassium-40		12.1	1.38	0.169	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093R	10/8/1997	Radium-228		0.642	0.135	0.0685	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0093R	10/8/1997	Thallium-208		0.283	0.0474	0.024	pCi/g		8	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Antimony		0.63		0.43	mg/kg	UJ	12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Cadmium		0.32		0.071	mg/kg	J	12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Carbon-14	<	-0.011	0.0538	0.0923	pCi/g		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Cesium-137	<	-0.000318	0.00292	0.0045	pCi/g		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Chromium		100		0.12	mg/kg		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Copper		50.1		0.24	mg/kg	J	12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Hexavalent Chromium		0.0281		0.0562	mg/kg	J	12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Lead		8.5		0.29	mg/kg		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Mercury		0.15		0.04	mg/kg		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Molybdenum	<			0.19	mg/kg		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Nickel		209		0.66	mg/kg		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Plutonium-241	<	-0.104	0.206	0.354	pCi/g		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Silver		0.59		0.15	mg/kg	UJz	12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Thallium	<			0.57	mg/kg		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	THORIUM-234		0.753	0.321	0.218	pCi/g		12	1951631	6632521
Soil Background	LEHR-SS-BG-0094	10/8/1997	Uranium-235		0.0248	0.00616	0.000991	pCi/g		12	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Actinium-228		0.592	0.0822	0.0156	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Americium-241	<	0.00564	0.00848	0.0144	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Bismuth-212		0.359	0.0571	0.0324	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Bismuth-214		0.468	0.0548	0.00741	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Cobalt-60	<	0.000389	0.00288	0.00487	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Lead-210		0.752	0.58	0.574	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Lead-212		0.619	0.0741	0.00647	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Lead-214		0.532	0.0631	0.00752	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Nitrate		10.5		0.6	mg/kg		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Potassium-40		11.9	1.23	0.0387	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Radium-226		0.612	0.0827	0.0317	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Radium-228		0.592	0.0822	0.0156	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Strontium-90	<	0.000132	0.0151	0.0219	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Thallium-208		0.196	0.0221	0.00399	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0095	10/8/1997	Tritium	<	0.625	0.511	0.856	pCi/g		13	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Actinium-228		0.55	0.0789	0.0157	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Americium-241	<	0.00145	0.00355	0.00653	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Antimony	<			0.41	mg/kg	UJ	16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Bismuth-212		0.386	0.0627	0.0332	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Bismuth-214		0.435	0.0517	0.00773	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Cadmium		0.26		0.069	mg/kg	J	16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Carbon-14	<	-0.00848	0.0544	0.0934	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Cesium-137	<	0.000116	0.003	0.00447	pCi/g		16	1951631	6632521

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0096	10/8/1997	Chromium		67.7		0.12	mg/kg		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Cobalt-60	<	-0.00186	0.00291	0.00484	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Copper		36.4		0.23	mg/kg	J	16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Hexavalent Chromium	<			0.0556	mg/kg	UJ	16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Lead		7.6		0.28	mg/kg		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Lead-210	<	0.552	0.71	0.799	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Lead-212		0.582	0.0643	0.0075	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Lead-214		0.504	0.059	0.00845	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Mercury		0.11		0.05	mg/kg		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Molybdenum	<			0.19	mg/kg		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Nickel		109		0.64	mg/kg		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Nitrate		16		0.565	mg/kg		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Plutonium-241	<	-0.046	0.184	0.315	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Potassium-40		12.5	1.33	0.0361	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Radium-226		0.546	0.0761	0.0293	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Radium-228		0.55	0.0789	0.0157	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Silver		0.52		0.14	mg/kg	UJz	16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Strontium-90	<	0.00932	0.0125	0.0179	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Thallium		0.7		0.55	mg/kg		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Thallium-208		0.181	0.0205	0.00433	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	THORIUM-234		0.49	0.254	0.229	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Tritium	<	-0.0439	0.543	0.922	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096	10/8/1997	Uranium-235		0.0204	0.00622	0.00426	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096R	10/8/1997	Actinium-228		0.764	0.152	0.0656	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096R	10/8/1997	Bismuth-214		0.601	0.0827	0.0319	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096R	10/8/1997	Cobalt-60	<	0.000846	0.0123	0.0217	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096R	10/8/1997	Lead-212		1	0.118	0.0381	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096R	10/8/1997	Lead-214		0.666	0.0927	0.0322	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096R	10/8/1997	Potassium-40		13.2	1.42	0.173	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096R	10/8/1997	Radium-228		0.764	0.152	0.0656	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0096R	10/8/1997	Thallium-208		0.293	0.0488	0.0234	pCi/g		16	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Actinium-228		0.574	0.0784	0.0169	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Americium-241	<	-0.0021	0.00542	0.0114	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Antimony		0.41		0.4	mg/kg	UJ	20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Bismuth-212		0.353	0.0572	0.0354	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Bismuth-214		0.417	0.0481	0.00819	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Cadmium		0.2		0.067	mg/kg	J	20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Carbon-14	<	-0.016	0.0526	0.0908	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Cesium-137	<	0.000321	0.00302	0.00465	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Chromium		39.9		0.12	mg/kg		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Cobalt-60	<	0.00089	0.00311	0.00544	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Copper		26.3		0.22	mg/kg	J	20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Hexavalent Chromium		0.0224		0.056	mg/kg	J	20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Lead		8.4		0.27	mg/kg		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Lead-210		0.894	0.73	0.713	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Lead-212		0.605	0.0695	0.00743	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Lead-214		0.485	0.0573	0.00891	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Mercury		0.05		0.037	mg/kg	J	20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Molybdenum	<			0.18	mg/kg		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Nickel		60.7		0.63	mg/kg		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Nitrate		12.9		0.56	mg/kg		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Plutonium-241	<	-0.083	0.189	0.325	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Potassium-40		13.5	1.38	0.0405	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Radium-226		0.645	0.126	0.0589	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Radium-228		0.574	0.0784	0.0169	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Silver		0.36		0.14	mg/kg	UJz	20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Strontium-90	<	0.00288	0.0135	0.0196	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Thallium	<			0.54	mg/kg		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Thallium-208		0.186	0.0208	0.00445	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	THORIUM-234		0.307	0.216	0.22	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Tritium	<	0.119	0.49	0.834	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0097	10/8/1997	Uranium-235		0.0233	0.0062	0.0027	pCi/g		20	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Actinium-228		0.45	0.0628	0.0147	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Americium-241		0.0185	0.0096	0.0115	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Antimony	<			0.44	mg/kg	UJ	29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Bismuth-212		0.298	0.0521	0.0312	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Bismuth-214		0.369	0.0438	0.00732	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Cadmium		0.29		0.073	mg/kg	J	29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Carbon-14	<	0	0.0494	0.0843	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Cesium-137	<	-0.0014	0.0027	0.00411	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Chromium		106		0.12	mg/kg		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Cobalt-60	<	-0.000168	0.00264	0.00464	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Copper		34.2		0.24	mg/kg	J	29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Hexavalent Chromium	<			0.0612	mg/kg	UJ	29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Lead		6.2		0.29	mg/kg		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Lead-210	<	0.602	0.76	0.685	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Lead-212		0.507	0.0575	0.0078	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Lead-214		0.432	0.0514	0.00811	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Mercury		0.16		0.053	mg/kg		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Molybdenum	<			0.2	mg/kg		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Nickel		165		0.68	mg/kg		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Nitrate		1.1		0.61	mg/kg		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Plutonium-241	<	-0.199	0.196	0.341	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Potassium-40		10	1.06	0.0351	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Radium-226		0.472	0.0781	0.029	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Radium-228		0.45	0.0628	0.0147	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Silver		0.51		0.15	mg/kg	UJz	29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Strontium-90	<	0.0188	0.0137	0.0193	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Thallium	<			0.58	mg/kg		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Thallium-208		0.163	0.0187	0.00391	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	THORIUM-234		0.606	0.26	0.201	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Tritium	<	0.471	0.49	0.824	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0098	10/8/1997	Uranium-235	<	0	0	0.0072	pCi/g		29.5	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Actinium-228		0.574	0.0789	0.0174	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Americium-241	<	0.00427	0.00563	0.00937	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Antimony	<			0.43	mg/kg	UJ	40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Bismuth-212		0.4	0.0684	0.0358	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Bismuth-214		0.435	0.0513	0.00821	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Cadmium		0.32		0.071	mg/kg	J	40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Carbon-14	<	-0.0413	0.0608	0.106	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Cesium-137	<	0.00134	0.00301	0.00462	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Chromium		103		0.12	mg/kg		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Cobalt-60	<	0.00148	0.00306	0.00533	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Copper		49.2		0.24	mg/kg	J	40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Hexavalent Chromium		0.0559		0.0588	mg/kg	J	40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Lead		9.3		0.29	mg/kg		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Lead-210		0.86	0.791	0.751	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Lead-212		0.62	0.074	0.00738	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Lead-214		0.503	0.0603	0.00883	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Mercury		0.09		0.055	mg/kg	J	40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Molybdenum	<			0.19	mg/kg		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Nickel		190		0.67	mg/kg		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Nitrate		3.77		0.6	mg/kg		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Plutonium-241	<	-0.118	0.201	0.347	pCi/g		40	1951631	6632521

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0099	10/8/1997	Potassium-40		11.8	1.18	0.0405	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Radium-226		0.603	0.0905	0.0401	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Radium-228		0.574	0.0789	0.0174	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Silver		0.63		0.15	mg/kg	UJz	40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Strontium-90	<	0.0178	0.019	0.0271	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Thallium		1.6		0.57	mg/kg		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Thallium-208		0.185	0.0208	0.00479	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	THORIUM-234		0.547	0.282	0.224	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Tritium	<	0.35	0.524	0.882	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0099	10/8/1997	Uranium-235		0.0157	0.0051	0.00334	pCi/g		40	1951631	6632521
Soil Background	LEHR-SS-BG-0100	10/8/1997	Actinium-228		0.421	0.0623	0.0161	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Americium-241	<	0.00193	0.00337	0.00591	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Antimony		0.45		0.39	mg/kg	UJz	0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Bismuth-212		0.294	0.0517	0.0331	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Bismuth-214		0.376	0.0435	0.00744	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Cadmium		0.3		0.064	mg/kg		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Carbon-14	<	0.00107	0.0549	0.0937	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Cesium-137		0.0183	0.0037	0.00434	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Chromium		136		0.11	mg/kg		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Cobalt-60	<	-0.00147	0.00287	0.00493	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Copper		30.1		0.21	mg/kg	J	0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Hexavalent Chromium		0.0216		0.054	mg/kg	J	0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Lead		7		0.26	mg/kg		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Lead-210	<	0.686	0.906	0.935	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Lead-212		0.453	0.0523	0.00701	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Lead-214		0.432	0.0519	0.00827	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Mercury		0.59		0.055	mg/kg		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Molybdenum	<			0.17	mg/kg	UJ	0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Nickel		246		0.6	mg/kg		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Nitrate		29.3		0.55	mg/kg		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Plutonium-241	<	-0.022	0.191	0.326	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Potassium-40		11.3	1.2	0.037	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Radium-226		0.407	0.0653	0.0275	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Radium-228		0.421	0.0623	0.0161	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Silver		0.6		0.13	mg/kg	UJz	0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Strontium-90	<	0.00587	0.0132	0.0194	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Thallium		1.8		0.52	mg/kg		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Thallium-208		0.135	0.0154	0.00422	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	THORIUM-234		0.276	0.231	0.224	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Tritium	<	0	0.483	0.823	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0100	10/8/1997	Uranium-235		0.0239	0.00765	0.00166	pCi/g		0	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Actinium-228		0.38	0.0536	0.0145	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Americium-241	<	0.00175	0.00305	0.00535	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Antimony		0.51		0.44	mg/kg	UJz	3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Bismuth-212		0.263	0.0453	0.029	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Bismuth-214		0.356	0.0405	0.00706	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Cadmium		0.29		0.072	mg/kg		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Carbon-14	<	-0.0226	0.0572	0.0992	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Cesium-137	<	0.000272	0.00253	0.00397	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Chromium		125		0.12	mg/kg		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Cobalt-60	<	-0.000549	0.00257	0.00452	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Copper		49.7		0.24	mg/kg	J	3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Hexavalent Chromium		0.024		0.06	mg/kg	J	3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Lead		8.6		0.29	mg/kg		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Lead-210	<	-0.957	0.494	0.771	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Lead-212		0.404	0.0523	0.00657	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Lead-214		0.413	0.0512	0.00752	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Mercury		0.14		0.058	mg/kg		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Molybdenum	<			0.2	mg/kg	UJ	3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Nickel		242		0.68	mg/kg		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Nitrate		12		0.58	mg/kg		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Plutonium-241	<	-0.0751	0.188	0.322	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Potassium-40		9.52	1.04	0.0328	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Radium-226		0.363	0.0608	0.0257	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Radium-228		0.38	0.0536	0.0145	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Silver		0.59		0.15	mg/kg	UJz	3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Strontium-90		0.0231	0.0147	0.0211	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Thallium	<			0.58	mg/kg		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Thallium-208		0.116	0.0131	0.00394	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	THORIUM-234		0.573	0.278	0.191	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Tritium	<	-1.63	0.55	1.09	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101	10/8/1997	Uranium-235		0.0431	0.012	0.00472	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101R	10/8/1997	Actinium-228		0.699	0.135	0.0504	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101R	10/8/1997	Bismuth-214		0.597	0.0828	0.0228	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101R	10/8/1997	Cobalt-60	<	0	0.0113	0.0156	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101R	10/8/1997	Lead-212		0.932	0.105	0.0275	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101R	10/8/1997	Lead-214		0.723	0.0896	0.0221	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101R	10/8/1997	Potassium-40		14.6	1.47	0.111	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101R	10/8/1997	Radium-228		0.699	0.135	0.0504	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0101R	10/8/1997	Thallium-208		0.294	0.0442	0.0166	pCi/g		3.5	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Actinium-228		0.53	0.0732	0.0161	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Americium-241	<	-0.00408	0.00538	0.0112	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Antimony	<			0.43	mg/kg	UJ	8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Bismuth-212		0.327	0.0525	0.034	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Bismuth-214		0.403	0.0464	0.00799	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Cadmium		0.23		0.072	mg/kg	J	8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Carbon-14	<	-0.0184	0.0666	0.115	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Cesium-137	<	0.00044	0.00282	0.00435	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Chromium		84.3		0.12	mg/kg		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Cobalt-60	<	0.000279	0.00287	0.005	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Copper		30.7		0.24	mg/kg	J	8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Hexavalent Chromium		0.021		0.06	mg/kg	J	8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Lead		5.2		0.29	mg/kg		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Lead-210		0.703	0.601	0.678	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Lead-212		0.547	0.0629	0.00726	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Lead-214		0.46	0.0545	0.00853	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Mercury		0.16		0.058	mg/kg		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Molybdenum	<			0.2	mg/kg	UJ	8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Nickel		166		0.67	mg/kg		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Nitrate		7.22		0.59	mg/kg		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Plutonium-241	<	0.0631	0.179	0.303	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Potassium-40		10.7	1.1	0.0397	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Radium-226		0.522	0.0787	0.0299	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Radium-228		0.53	0.0732	0.0161	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Silver		0.52		0.15	mg/kg	UJz	8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Strontium-90		0.0387	0.0188	0.0267	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Thallium	<			0.58	mg/kg		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Thallium-208		0.164	0.0184	0.0043	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	THORIUM-234		0.62	0.252	0.208	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Tritium	<	-0.228	0.574	1.07	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0102	10/8/1997	Uranium-235		0.0372	0.0102	0.00473	pCi/g		8	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Actinium-228		0.628	0.0843	0.0168	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Americium-241	<	-3.13E-09	0.0044	0.00863	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Antimony	<			0.42	mg/kg	UJ	12	1951568	6633365

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0103	10/8/1997	Bismuth-212		0.441	0.0746	0.0361	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Bismuth-214		0.504	0.0588	0.00823	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Cadmium		0.32		0.07	mg/kg		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Carbon-14	<	-0.0252	0.0569	0.0983	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Cesium-137	<	0.00127	0.00314	0.00467	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Chromium		107		0.12	mg/kg		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Cobalt-60	<	0.000405	0.00312	0.00529	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Copper		46.9		0.23	mg/kg	J	12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Hexavalent Chromium	<			0.059	mg/kg	UJ	12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Lead		8.5		0.28	mg/kg		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Lead-210	<	0.379	0.703	0.735	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Lead-212		0.662	0.0789	0.00788	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Lead-214		0.571	0.0675	0.00857	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Mercury		0.1		0.06	mg/kg	J	12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Molybdenum	<			0.19	mg/kg	UJ	12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Nickel		162		0.66	mg/kg		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Nitrate		6.09		0.605	mg/kg		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Plutonium-241	<	-0.154	0.266	0.458	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Potassium-40		13.4	1.34	0.0395	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Radium-226		0.593	0.0855	0.0343	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Radium-228		0.628	0.0843	0.0168	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Silver		0.74		0.14	mg/kg	UJz	12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Strontium-90	<	0.0148	0.0139	0.0201	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Thallium	<			0.56	mg/kg		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Thallium-208		0.208	0.0234	0.0045	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	THORIUM-234		0.626	0.23	0.212	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Tritium	<	0	0.545	0.999	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0103	10/8/1997	Uranium-235		0.025	0.00834	0.00409	pCi/g		12	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Actinium-228		0.619	0.0846	0.0171	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Americium-241	<	-0.000568	0.00545	0.0109	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Antimony		0.45		0.42	mg/kg	J	16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Bismuth-212		0.394	0.065	0.0356	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Bismuth-214		0.502	0.0585	0.00811	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Cadmium		0.28		0.07	mg/kg		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Carbon-14	<	-0.0128	0.0569	0.0975	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Cesium-137	<	-0.00009	0.00306	0.0047	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Chromium		54		0.12	mg/kg		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Cobalt-60	<	0.00154	0.00303	0.00539	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Copper		39.4		0.23	mg/kg	J	16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Hexavalent Chromium		0.0173		0.0576	mg/kg	J	16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Lead		9.7		0.28	mg/kg		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Lead-210		0.904	0.757	0.771	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Lead-212		0.649	0.0734	0.00781	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Lead-214		0.569	0.0671	0.00895	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Mercury		0.1		0.056	mg/kg	J	16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Molybdenum	<			0.19	mg/kg	UJ	16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Nickel		66.9		0.65	mg/kg		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Nitrate		3		0.57	mg/kg		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Plutonium-241	<	-0.0183	0.175	0.299	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Potassium-40		13	1.37	0.0406	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Radium-226		0.571	0.0801	0.0227	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Radium-228		0.619	0.0846	0.0171	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Silver		0.62		0.14	mg/kg	UJz	16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Strontium-90	<	0.0198	0.0154	0.0222	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Thallium		0.85		0.56	mg/kg		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Thallium-208		0.2	0.0224	0.00472	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	THORIUM-234		0.567	0.259	0.224	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Tritium	<	-0.72	0.595	1.12	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0104	10/8/1997	Uranium-235		0.0392	0.00825	0.00105	pCi/g		16	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Antimony	<			0.42	mg/kg	UJ	20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Cadmium		0.24		0.07	mg/kg		20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Cesium-137	<	0.000441	0.003	0.00457	pCi/g		20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Cobalt-60	<	0.000555	0.00309	0.00531	pCi/g		20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Copper		35.1		0.23	mg/kg	J	20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Lead		7.5		0.28	mg/kg		20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Molybdenum	<			0.19	mg/kg	UJ	20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Nickel		67.9		0.65	mg/kg		20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Radium-226		0.628	0.0861	0.0298	pCi/g		20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Thallium		1.3		0.56	mg/kg		20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	THORIUM-234		0.778	0.27	0.199	pCi/g		20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Tritium	<	-0.441	0.552	1.03	pCi/g		20	1951568	6633365
Soil Background	LEHR-SS-BG-0105	10/8/1997	Uranium-235		0.0324	0.00931	0.00462	pCi/g		20	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Actinium-228		0.656	0.0937	0.0178	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Americium-241	<	0.0042	0.00663	0.011	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Bismuth-212		0.464	0.0742	0.037	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Bismuth-214		0.516	0.0603	0.0086	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Carbon-14	<	-0.035	0.0572	0.099	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Chromium		58.7		0.12	mg/kg		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Hexavalent Chromium		0.0176		0.0588	mg/kg	J	21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Lead-210		1.06	0.784	0.858	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Lead-212		0.708	0.0781	0.00822	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Lead-214		0.59	0.069	0.00942	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Mercury		0.11		0.059	mg/kg	J	21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Nitrate		4.12		0.585	mg/kg		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Plutonium-241	<	0.0862	0.177	0.299	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Potassium-40		13.6	1.45	0.0411	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Radium-228		0.656	0.0937	0.0178	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Silver		0.41		0.15	mg/kg	UJz	21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Strontium-90	<	0.0149	0.0196	0.0286	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0106	10/8/1997	Thallium-208		0.216	0.0242	0.00492	pCi/g		21.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Actinium-228		0.622	0.0843	0.0164	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Americium-241	<	0.00148	0.00601	0.0109	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Antimony		0.87		0.44	mg/kg	UJz	29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Bismuth-212		0.391	0.0585	0.0356	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Bismuth-214		0.461	0.0519	0.0081	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Cadmium		0.39		0.073	mg/kg		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Carbon-14	<	-0.0251	0.0605	0.105	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Cesium-137	<	-0.00162	0.00271	0.00469	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Chromium		76.5		0.12	mg/kg		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Cobalt-60	<	-0.00121	0.00297	0.00514	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Copper		50.3		0.24	mg/kg	J	29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Hexavalent Chromium	<			0.0602	mg/kg	UJ	29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Lead		10.1		0.29	mg/kg		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Lead-210	<	-0.53	0.536	0.843	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Lead-212		0.684	0.0879	0.00772	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Lead-214		0.534	0.0658	0.00866	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Mercury		0.17		0.061	mg/kg		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Molybdenum	<			0.2	mg/kg	UJ	29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Nickel		145		0.68	mg/kg		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Nitrate		6.44		0.595	mg/kg		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Plutonium-241	<	0.03	0.18	0.307	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Potassium-40		12.5	1.37	0.037	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Radium-226		0.579	0.0846	0.0315	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Radium-228		0.622	0.0843	0.0164	pCi/g		29.5	1951568	6633365

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0107	10/8/1997	Silver		0.73		0.15	mg/kg	UJz	29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Strontium-90	<	0.00496	0.0138	0.0203	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Thallium		0.63		0.58	mg/kg		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Thallium-208		0.208	0.0224	0.0044	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	THORIUM-234		0.58	0.268	0.219	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Tritium	<	-0.218	0.548	1.02	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0107	10/8/1997	Uranium-235		0.0595	0.0132	0.00528	pCi/g		29.5	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Actinium-228		0.567	0.0786	0.0165	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Americium-241	<	0.00675	0.00661	0.0104	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Antimony		0.49		0.44	mg/kg	UJz	40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Bismuth-212		0.361	0.0601	0.0356	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Bismuth-214		0.438	0.052	0.00816	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Cadmium		0.28		0.073	mg/kg		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Carbon-14	<	0.00308	0.063	0.108	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Cesium-137	<	0.000567	0.00274	0.00484	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Chromium		61		0.13	mg/kg		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Cobalt-60	<	-0.000178	0.00302	0.00529	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Copper		27.3		0.24	mg/kg	J	40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Hexavalent Chromium	<			0.0594	mg/kg	UJ	40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Lead		4.4		0.3	mg/kg		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Lead-210	<	0.295	0.736	0.764	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Lead-212		0.606	0.0686	0.00759	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Lead-214		0.507	0.06	0.00877	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Mercury		0.49		0.061	mg/kg		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Molybdenum	<			0.2	mg/kg	UJ	40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Nickel		94.9		0.68	mg/kg		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Nitrate		4.3		0.6	mg/kg		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Plutonium-241	<	0.0117	0.187	0.318	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Potassium-40		12	1.27	0.0387	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Radium-226		0.566	0.0867	0.0362	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Radium-228		0.567	0.0786	0.0165	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Silver		0.58		0.15	mg/kg	UJz	40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Strontium-90	<	0.0182	0.0185	0.0269	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Thallium	<			0.59	mg/kg		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Thallium-208		0.186	0.0213	0.00452	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	THORIUM-234		0.624	0.301	0.224	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Tritium	<	-0.5	0.625	1.17	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0108	10/8/1997	Uranium-235		0.0242	0.00785	0.00447	pCi/g		40	1951568	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Actinium-228		0.552	0.075	0.0167	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Americium-241	<	-0.000773	0.00437	0.00857	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Antimony	<			0.38	mg/kg	UJ	0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Bismuth-212		0.35	0.0579	0.0352	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Bismuth-214		0.469	0.0551	0.00805	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Cadmium		0.32		0.063	mg/kg		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Carbon-14	<	0.0214	0.058	0.0986	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Cesium-137		0.0161	0.00492	0.0046	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Chromium		109		0.11	mg/kg		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Cobalt-60	<	-0.000712	0.00305	0.00518	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Copper		39.3		0.21	mg/kg	J	0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Hexavalent Chromium		0.0822		0.0514	mg/kg	J	0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Lead		7.4		0.25	mg/kg		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Lead-210		0.818	0.707	0.732	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Lead-212		0.569	0.068	0.00803	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Lead-214		0.548	0.0652	0.00864	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Mercury		0.31		0.046	mg/kg		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Molybdenum	<			0.17	mg/kg	UJ	0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Nickel		220		0.59	mg/kg		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Nitrate		106		5.25	mg/kg	J	0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Plutonium-241	<	0.00395	0.189	0.322	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Potassium-40		12.2	1.22	0.0382	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Radium-226		0.572	0.0887	0.0358	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Radium-228		0.552	0.075	0.0167	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Silver		0.59		0.13	mg/kg	UJz	0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Strontium-90	<	0.0174	0.0125	0.0181	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Thallium		0.83		0.51	mg/kg		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Thallium-208		0.186	0.0211	0.00443	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	THORIUM-234		0.577	0.218	0.214	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Tritium	<	0.178	0.458	0.833	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0109	10/8/1997	Uranium-235		0.0361	0.00945	0.00582	pCi/g		0	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Actinium-228		0.436	0.0604	0.0145	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Americium-241	<	0.000833	0.00486	0.00899	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Antimony		0.7		0.39	mg/kg	UJz	3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Bismuth-212		0.264	0.047	0.0304	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Bismuth-214		0.363	0.0413	0.00704	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Cadmium		0.27		0.065	mg/kg		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Carbon-14	<	0.0223	0.0579	0.0978	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Cesium-137	<	0.00203	0.00249	0.00401	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Chromium		156		0.11	mg/kg		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Cobalt-60	<	-0.000398	0.00256	0.00451	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Copper		23.5		0.21	mg/kg	J	3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Hexavalent Chromium	<			0.054	mg/kg	UJ	3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Lead		4.8		0.26	mg/kg		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Lead-210	<	-1.26	0.476	0.733	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Lead-212		0.452	0.0584	0.0067	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Lead-214		0.427	0.0529	0.00743	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Mercury		0.22		0.054	mg/kg		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Molybdenum	<			0.18	mg/kg	UJ	3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Nickel		245		0.6	mg/kg		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Nitrate		21.6		0.54	mg/kg		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Plutonium-241	<	0.0579	0.192	0.326	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Potassium-40		10.7	1.17	0.0334	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Radium-226		0.498	0.0957	0.0504	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Radium-228		0.436	0.0604	0.0145	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Silver		0.58		0.13	mg/kg	UJz	3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Strontium-90		0.0166	0.0111	0.0158	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Thallium		1.4		0.52	mg/kg		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Thallium-208		0.144	0.0161	0.00372	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	THORIUM-234		0.491	0.237	0.193	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Tritium	<	-0.211	0.535	0.985	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0110	10/8/1997	Uranium-235		0.02	0.00718	0.00383	pCi/g		3.5	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Actinium-228		0.646	0.0914	0.0157	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Americium-241	<	-0.000455	0.00538	0.0103	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Antimony	<			0.43	mg/kg	UJ	8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Bismuth-212		0.405	0.0585	0.0334	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Bismuth-214		0.509	0.0582	0.00769	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Cadmium		0.23		0.071	mg/kg	J	8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Carbon-14	<	-0.0895	0.0585	0.103	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Cesium-137	<	-0.000835	0.00281	0.00417	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Chromium		102		0.12	mg/kg		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Cobalt-60	<	0.0007	0.00292	0.00505	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Copper		38.4		0.24	mg/kg	J	8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Hexavalent Chromium	<			0.0584	mg/kg	UJ	8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Lead		6.6		0.29	mg/kg		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Lead-210	<	0.894	0.81	0.911	pCi/g		8	1950912	6633365

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0111	10/8/1997	Lead-212		0.66	0.0756	0.00681	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Lead-214		0.586	0.0695	0.00795	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Mercury		0.15		0.042	mg/kg		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Molybdenum	<			0.19	mg/kg	UJ	8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Nickel		199		0.66	mg/kg		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Nitrate		15.9		0.57	mg/kg		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Plutonium-241	<	-0.122	0.154	0.266	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Potassium-40		12.4	1.33	0.0371	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Radium-226		0.508	0.0817	0.0366	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Radium-228		0.646	0.0914	0.0157	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Silver		0.45		0.15	mg/kg	UJz	8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Strontium-90	<	0.0121	0.014	0.0203	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Thallium	<			0.57	mg/kg		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Thallium-208		0.196	0.0214	0.00433	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	THORIUM-234		0.685	0.273	0.218	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Tritium	<	-0.707	0.585	1.11	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111	10/8/1997	Uranium-235		0.035	0.00934	0.00161	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111R	10/8/1998	Actinium-228		0.674	0.128	0.0591	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111R	10/8/1998	Bismuth-214		0.626	0.0856	0.0275	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111R	10/8/1998	Cobalt-60	<	0.00326	0.0104	0.0186	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111R	10/8/1998	Lead-212		0.66	0.0791	0.0247	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111R	10/8/1998	Lead-214		0.696	0.0971	0.0291	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111R	10/8/1998	Potassium-40		13.1	1.67	0.164	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111R	10/8/1998	Radium-228		0.674	0.128	0.0591	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0111R	10/8/1998	Thallium-208		0.198	0.0318	0.0155	pCi/g		8	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Actinium-228		0.581	0.082	0.0167	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Americium-241	<	0.00128	0.00476	0.00871	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Antimony	<			0.44	mg/kg	UJ	12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Bismuth-212		0.401	0.064	0.0347	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Bismuth-214		0.486	0.0572	0.00793	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Cadmium		0.34		0.074	mg/kg		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Carbon-14	<	0.000721	0.0738	0.127	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Cesium-137	<	0.000408	0.00296	0.00444	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Chromium		105		0.13	mg/kg		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Cobalt-60	<	0.000743	0.00306	0.00522	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Copper		51.8		0.24	mg/kg	J	12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Hexavalent Chromium		0.0332		0.0604	mg/kg	J	12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Lead		8.4		0.3	mg/kg		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Lead-210		1.1	0.66	0.616	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Lead-212		0.633	0.0759	0.00719	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Lead-214		0.563	0.067	0.0083	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Mercury		0.17		0.057	mg/kg		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Molybdenum	<			0.2	mg/kg	UJ	12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Nickel		220		0.69	mg/kg		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Nitrate		22.1		0.625	mg/kg		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Plutonium-241	<	0.0643	0.328	0.453	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Potassium-40		11.7	1.21	0.0421	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Radium-226		0.753	0.116	0.0396	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Radium-228		0.581	0.082	0.0167	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Silver		0.52		0.15	mg/kg	UJz	12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Strontium-90	<	0.00747	0.0176	0.026	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Thallium		0.86		0.59	mg/kg		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Thallium-208		0.199	0.0224	0.00446	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	THORIUM-234		0.762	0.276	0.193	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Tritium	<	0	0.636	1.17	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112	10/8/1997	Uranium-235		0.023	0.00842	0.00907	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112R	10/8/1998	Actinium-228		0.669	0.132	0.0556	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112R	10/8/1998	Bismuth-214		0.575	0.0884	0.0266	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112R	10/8/1998	Cobalt-60	<	0.00147	0.00888	0.0159	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112R	10/8/1998	Lead-212		0.638	0.081	0.0198	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112R	10/8/1998	Lead-214		0.622	0.0848	0.0261	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112R	10/8/1998	Potassium-40		12.1	1.19	0.146	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112R	10/8/1998	Radium-228		0.669	0.132	0.0556	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0112R	10/8/1998	Thallium-208		0.202	0.0339	0.0147	pCi/g		12	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Actinium-228		0.539	0.0794	0.0185	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Americium-241	<	0.00338	0.00562	0.0096	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Antimony	<			0.43	mg/kg	UJ	16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Bismuth-212		0.395	0.0618	0.0378	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Bismuth-214		0.462	0.0548	0.00884	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Cadmium		0.37		0.072	mg/kg		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Carbon-14	<	0.0446	0.0689	0.117	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Cesium-137	<	-0.000399	0.00325	0.00623	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Chromium		115		0.12	mg/kg		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Cobalt-60	<	-0.00219	0.00313	0.00513	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Copper		51.9		0.24	mg/kg	J	16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Hexavalent Chromium	<			0.0606	mg/kg	UJ	16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Lead		8.4		0.29	mg/kg		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Lead-210	<	0.709	0.782	0.865	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Lead-212		0.592	0.0656	0.00813	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Lead-214		0.522	0.0615	0.00943	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Mercury		0.13		0.061	mg/kg		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Molybdenum	<			0.19	mg/kg	UJ	16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Nickel		225		0.67	mg/kg		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Nitrate		7.31		0.605	mg/kg		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Plutonium-241	<	-0.176	0.169	0.294	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Potassium-40		11.3	1.21	0.0409	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Radium-226		0.571	0.0824	0.0296	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Radium-228		0.842	0.125	0.0227	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Silver		0.65		0.15	mg/kg	UJz	16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Strontium-90	<	0.0202	0.0159	0.023	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Thallium	<			0.57	mg/kg		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Thallium-208		0.183	0.0211	0.00481	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	THORIUM-234		0.552	0.268	0.255	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Tritium	<	-0.973	0.595	1.14	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0113	10/8/1997	Uranium-235		0.0227	0.00747	0.00485	pCi/g		16	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Actinium-228		0.559	0.0778	0.0167	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Americium-241	<	0.00273	0.00657	0.0115	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Antimony		0.59		0.42	mg/kg	UJz	20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Bismuth-212		0.378	0.0606	0.0345	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Bismuth-214		0.461	0.0528	0.00822	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Cadmium		0.26		0.07	mg/kg		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Carbon-14	<	-0.0255	0.0648	0.112	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Cesium-137	<	0.000564	0.00292	0.00447	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Chromium		72.3		0.12	mg/kg		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Cobalt-60	<	0.000369	0.00302	0.00525	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Copper		36.6		0.23	mg/kg	J	20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Hexavalent Chromium	<			0.057	mg/kg	UJ	20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Lead		9.2		0.28	mg/kg		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Lead-210	<	0.306	0.682	0.713	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Lead-212		0.601	0.0691	0.00869	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Lead-214		0.51	0.0602	0.00893	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Mercury		0.17		0.049	mg/kg		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Molybdenum	<			0.19	mg/kg	UJ	20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Nickel		149		0.65	mg/kg		20	1950912	6633365

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	LEHR-SS-BG-0114	10/8/1997	Nitrate		5.57		0.565	mg/kg		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Plutonium-241	<	0.0893	0.173	0.292	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Potassium-40		11.4	1.17	0.0417	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Radium-226		0.559	0.0889	0.0423	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Radium-228		0.559	0.0778	0.0167	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Silver		0.45		0.14	mg/kg	UJz	20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Strontium-90		0.0193	0.0128	0.0183	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Thallium	<			0.56	mg/kg		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Thallium-208		0.183	0.0202	0.00452	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	THORIUM-234		0.464	0.225	0.217	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Tritium	<	-0.977	0.599	1.14	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0114	10/8/1997	Uranium-235		0.0387	0.0102	0.00603	pCi/g		20	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Actinium-228		0.669	0.0913	0.016	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Americium-241	<	0.00454	0.00728	0.0123	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Antimony	<			0.43	mg/kg	UJ	29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Bismuth-212		0.456	0.0707	0.0353	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Bismuth-214		0.473	0.0553	0.00837	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Cadmium		0.14		0.071	mg/kg	J	29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Carbon-14	<	-0.0129	0.0582	0.0973	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Cesium-137	<	-0.00061	0.00301	0.0046	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Chromium		75.2		0.12	mg/kg		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Cobalt-60	<	0.000408	0.00292	0.00514	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Copper		32.4		0.24	mg/kg	J	29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Hexavalent Chromium	<			0.0592	mg/kg	UJ	29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Lead		5.4		0.29	mg/kg		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Lead-210	<	0.55	0.812	0.748	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Lead-212		0.684	0.0774	0.00756	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Lead-214		0.55	0.0646	0.00891	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Mercury		0.13		0.057	mg/kg		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Molybdenum	<			0.19	mg/kg	UJ	29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Nickel		95.7		0.67	mg/kg		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Nitrate		2.82		0.58	mg/kg		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Plutonium-241	<	0.0882	0.257	0.356	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Potassium-40		12.2	1.29	0.0405	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Radium-226		0.56	0.081	0.036	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Radium-228		0.669	0.0913	0.016	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Silver		0.31		0.15	mg/kg	UJz	29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Strontium-90	<	0.00954	0.0174	0.0255	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Thallium	<			0.57	mg/kg		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Thallium-208		0.213	0.0238	0.00449	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	THORIUM-234		0.701	0.284	0.221	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Tritium	<	-0.741	0.61	1.16	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0115	10/8/1997	Uranium-235		0.0365	0.0102	0.00486	pCi/g		29.5	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Actinium-228		0.533	0.0771	0.0169	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Americium-241	<	0.00169	0.00461	0.00814	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Antimony	<			0.43	mg/kg	UJ	40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Bismuth-212		0.334	0.0537	0.0365	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Bismuth-214		0.434	0.0511	0.0085	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Cadmium		0.41		0.071	mg/kg		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Carbon-14	<	0.0622	0.0768	0.126	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Cesium-137	<	0.000276	0.00308	0.00456	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Chromium		91.6		0.12	mg/kg		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Cobalt-60	<	-0.00154	0.00308	0.00513	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Copper		46.1		0.24	mg/kg	J	40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Hexavalent Chromium		0.0233		0.0582	mg/kg	J	40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Lead		7.2		0.29	mg/kg		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Lead-210	<	0.292	0.57	0.838	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Lead-212		0.577	0.064	0.0078	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Lead-214		0.499	0.0588	0.00897	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Mercury		0.16		0.044	mg/kg		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Molybdenum	<			0.19	mg/kg	UJ	40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Nickel		143		0.66	mg/kg		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Nitrate		2.63		0.59	mg/kg		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Plutonium-241	<	0.0236	0.174	0.296	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Potassium-40		11.9	1.27	0.0366	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Radium-226		0.574	0.11	0.0564	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Radium-228		0.533	0.0771	0.0169	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Silver		0.55		0.15	mg/kg	UJz	40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Strontium-90	<	0.00777	0.0169	0.0249	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Thallium		1.1		0.57	mg/kg		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Thallium-208		0.185	0.0211	0.00451	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	THORIUM-234		0.729	0.294	0.239	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Tritium	<	-1.31	0.634	1.23	pCi/g		40	1950912	6633365
Soil Background	LEHR-SS-BG-0116	10/8/1997	Uranium-235		0.0311	0.0088	0.00164	pCi/g		40	1950912	6633365
Soil Background	SSBG0001	11/1/1994	Actinium-228		0.58	0.14	0.19	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Antimony		0.37	0	12	mg/kg	UJ	0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Arsenic		7.5	0	2	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Barium		146	0	40	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Beryllium		0.53	0	1	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Bismuth-214		0.426	0.098	0.097	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Cadmium		0.23	0	1	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Carbon-14	<	0.7	6.1	11	pCi/g	J	0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Cesium-137	<	0.013	0.027	0.044	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Chromium		165	0	2	mg/kg	J	0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Cobalt		26.7	0	10	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Cobalt-60	<	-0.002	0.01	0.032	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Copper		32.7	0	5	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Hexavalent Chromium		0.077	0	0.22	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Iron		34500	0	20	mg/kg	J	0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Lead		7.9	0	0.6	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Lead-212		0.52	0.092	0.072	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Lead-214		0.514	0.093	0.095	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Manganese		592	0	3	mg/kg	J	0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Mercury		0.49	0	0.1	mg/kg	J	0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Molybdenum	<		0	2	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Nickel		313	0	8	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Nitrate		1.1	0	0.22	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Potassium-40		10.6	1.5	0.56	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Radium-226	<	0.26	0.32	0.53	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Selenium		0.6	0	1	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Silver		0.26	0	2	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Strontium-90	<	0.24	0.41	0.69	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Thallium		0.68	0	2	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Thallium-208		0.141	0.049	0.054	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Thorium-228		0.484	0.096	0.058	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Thorium-230		0.74	0.11	0.029	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Thorium-232		0.394	0.08	0.031	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Uranium-233/234		0.475	0.077	0.034	pCi/g	J	0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Uranium-235		0.045	0.022	0.014	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Uranium-238		0.491	0.079	0.034	pCi/g		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Vanadium		54.5	0	1	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0001	11/1/1994	Zinc		60.6	0	4	mg/kg		0	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Actinium-228		0.58	0.19	0.24	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Antimony	<		0	12	mg/kg	UJ	4	1949143.5	6634306.5

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0002	11/1/1994	Arsenic		6.4	0	2	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Barium		116	0	40	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Beryllium		0.45	0	1	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Bismuth-214		0.32	0.11	0.13	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Cadmium	<		0	1	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Carbon-14	<	-1	6.4	12	pCi/g	J	4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Cesium-137	<	0.007	0.033	0.057	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Chromium		214	0	2	mg/kg	J	4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Cobalt		27.4	0	10	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Cobalt-60	<	0.005	0.019	0.044	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Copper		25.9	0	5	mg/kg	J	4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Hexavalent Chromium		0.037	0	0.21	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Iron		33500	0	20	mg/kg	J	4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Lead		6.1	0	0.6	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Lead-212		0.426	0.092	0.087	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Lead-214		0.324	0.094	0.12	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Manganese		592	0	3	mg/kg	J	4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Mercury		0.16	0	0.1	mg/kg	J	4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Molybdenum	<		0	2	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Nickel		404	0	8	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Nitrate		0.41	0	0.21	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Potassium-40		8.3	1.5	0.78	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Radium-226	<	0.51	0.39	0.56	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Selenium		0.75	0	1	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Silver	<		0	2	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Strontium-90	<	-0.11	0.41	0.73	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Thallium	<		0	2	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Thallium-208		0.184	0.062	0.066	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Thorium-228		0.489	0.09	0.067	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Thorium-230		0.688	0.096	0.033	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Thorium-232		0.53	0.083	0.028	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Uranium-233/234		0.625	0.089	0.024	pCi/g	J	4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Uranium-235		0.088	0.032	0.014	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Uranium-238		0.562	0.083	0.022	pCi/g		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Vanadium		45.9	0	1	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0002	11/1/1994	Zinc		49.8	0	4	mg/kg		4	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Actinium-228		0.61	0.16	0.24	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Antimony	<		0	12	mg/kg	UJ	19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Arsenic		7.8	0	2	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Barium		147	0	40	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Beryllium		0.62	0	1	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Bismuth-214		0.44	0.11	0.11	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Cadmium	<		0	1	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Carbon-14	<	0	6.3	12	pCi/g	J	19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Cesium-137	<	-0.019	0.03	0.06	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Chromium		110	0	2	mg/kg	J	19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Cobalt		25.7	0	10	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Cobalt-60	<	0.011	0.026	0.053	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Copper		42.7	0	5	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Hexavalent Chromium		0.041	0	0.24	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Iron		37100	0	20	mg/kg	J	19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Lead		8	0	0.6	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Lead-212		0.65	0.11	0.095	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Lead-214		0.571	0.1	0.1	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Manganese		661	0	3	mg/kg	J	19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Mercury		0.22	0	0.1	mg/kg	J	19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Molybdenum	<		0	2	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Nickel		251	0	8	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Nitrate		11	0	0.24	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Potassium-40		12.6	1.8	0.48	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Radium-226		0.41	0.28	0.3	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Selenium		0.48	0	1	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Silver	<		0	2	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Strontium-90	<	0.57	0.41	0.68	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Thallium	<		0	2	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Thallium-208		0.182	0.056	0.059	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Thorium-228		0.66	0.11	0.07	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Thorium-230		0.75	0.11	0.036	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Thorium-232		0.501	0.089	0.035	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Uranium-233/234		0.724	0.1	0.028	pCi/g	J	19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Uranium-235		0.065	0.032	0.026	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Uranium-238		0.619	0.095	0.03	pCi/g		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Vanadium		59.9	0	1	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0005	11/1/1994	Zinc		73	0	4	mg/kg		19	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Actinium-228		17.1	1.4	0.31	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Antimony	<		0	12	mg/kg	UJ	39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Arsenic		4	0	2	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Barium		73.1	0	40	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Beryllium		0.32	0	1	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Bismuth-214		2.06	0.26	0.22	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Cadmium	<		0	1	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Carbon-14	<	-0.9	4.1	7.7	pCi/g	J	39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Cesium-137	<	-0.063	0.07	0.13	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Chromium		69.4	0	2	mg/kg	J	39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Cobalt		12.6	0	10	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Cobalt-60	<	-0.031	0.03	0.085	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Copper		21.2	0	5	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Hexavalent Chromium		0.036	0	0.21	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Iron		20600	0	20	mg/kg	J	39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Lead		3.4	0	0.6	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Lead-212		16.4	1.7	0.18	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Lead-214		2.32	0.25	0.22	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Manganese		437	0	3	mg/kg	J	39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Mercury		0.23	0	0.1	mg/kg	J	39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Molybdenum	<		0	2	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Nickel		114	0	8	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Nitrate		1.5	0	0.21	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Potassium-40	<	0.26	0.57	0.88	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Radium-226	<	0.35	0.36	0.57	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Selenium		0.21	0	1	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Silver	<		0	2	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Strontium-90	<	0.06	0.41	0.7	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Thallium	<		0	2	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Thallium-208		5.39	0.58	0.12	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Thorium-228		0.6	0.13	0.09	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Thorium-230		1.26	0.17	0.038	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Thorium-232		0.6	0.11	0.014	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Uranium-233/234		0.491	0.083	0.03	pCi/g	J	39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Uranium-235		0.059	0.029	0.022	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Uranium-238		0.538	0.086	0.022	pCi/g		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Vanadium		37.1	0	1	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0009	11/1/1994	Zinc		39.6	0	4	mg/kg		39	1949143.5	6634306.5
Soil Background	SSBG0010	11/2/1994	Actinium-228		0.64	0.18	0.2	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Antimony	<		0	12	mg/kg	UJ	0	1949737.8	6630226.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0010	11/2/1994	Arsenic		8.5	0	2	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Barium		162	0	40	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Beryllium		0.53	0	1	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Bismuth-214		0.49	0.12	0.11	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Cadmium	<		0	1	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Carbon-14	<	-4	4.5	9.3	pCi/g	J	0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Cesium-137		0.084	0.038	0.051	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Chromium		135	0	2	mg/kg	J	0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Cobalt		25.5	0	10	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Cobalt-60	<	-0.021	0.02	0.062	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Copper		37.3	0	5	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Hexavalent Chromium		0.038	0	0.22	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Iron		35700	0	20	mg/kg	J	0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Lead		10.1	0	0.6	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Lead-212		0.536	0.1	0.093	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Lead-214		0.61	0.11	0.11	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Manganese		638	0	3	mg/kg	J	0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Mercury		0.43	0	0.1	mg/kg	J	0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Molybdenum	<		0	2	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Nickel		266	0	8	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Nitrate		19	0	0.22	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Potassium-40		12.7	1.8	0.58	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Radium-226		0.62	0.41	0.55	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Selenium		0.23	0	1	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Silver	<		0	2	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Strontium-90	<	-0.1	0.43	0.76	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Thallium	<		0	2	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Thallium-208		0.185	0.058	0.062	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Thorium-228		0.5	0.12	0.1	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Thorium-230		0.74	0.12	0.038	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Thorium-232		0.469	0.093	0.036	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Uranium-233/234		0.606	0.087	0.021	pCi/g	J	0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Uranium-235		0.055	0.026	0.019	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Uranium-238		0.598	0.087	0.021	pCi/g		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Vanadium		60.1	0	1	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0010	11/2/1994	Zinc		69.5	0	4	mg/kg		0	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Actinium-228		0.55	0.13	0.2	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Antimony	<		0	12	mg/kg	UJ	4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Arsenic		8	0	2	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Barium		233	0	40	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Beryllium		0.88	0	1	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Bismuth-214		0.28	0.08	0.1	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Cadmium	<		0	1	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Carbon-14	<	-3.4	5.2	10	pCi/g	J	4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Cesium-137	<	-0.036	0.02	0.041	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Chromium		127	0	2	mg/kg	J	4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Cobalt		30.3	0	10	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Cobalt-60	<	0.011	0.018	0.034	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Copper		56.6	0	5	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Hexavalent Chromium		0.041	0	0.24	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Iron		46300	0	20	mg/kg	J	4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Lead		9.3	0	0.6	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Lead-212		0.469	0.083	0.075	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Lead-214		0.299	0.069	0.09	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Manganese		744	0	3	mg/kg	J	4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Mercury	<		0	0.1	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Molybdenum	<		0	2	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Nickel		271	0	8	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Nitrate		25	0	0.24	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Potassium-40		10.3	1.4	0.57	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Radium-226		0.72	0.39	0.43	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Selenium		0.52	0	1	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Silver	<		0	2	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Strontium-90	<	0.09	0.43	0.75	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Thallium	<		0	2	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Thallium-208		0.125	0.04	0.046	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Thorium-228		0.63	0.13	0.1	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Thorium-230		0.75	0.12	0.037	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Thorium-232		0.567	0.1	0.03	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Uranium-233/234		0.496	0.08	0.034	pCi/g	J	4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Uranium-235		0.063	0.029	0.025	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Uranium-238		0.631	0.089	0.024	pCi/g		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Vanadium		76.9	0	1	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0011	11/2/1994	Zinc		87.2	0	4	mg/kg		4	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Actinium-228		0.61	0.18	0.24	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Antimony	<		0	12	mg/kg	UJ	19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Arsenic		8	0	2	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Barium		215	0	40	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Beryllium		0.08	0	1	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Bismuth-214		0.61	0.13	0.12	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Cadmium	<		0	1	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Carbon-14	<	0	3.2	6	pCi/g	J	19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Cesium-137	<	0.012	0.032	0.054	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Chromium		110	0	2	mg/kg	J	19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Cobalt		26.2	0	10	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Cobalt-60	<	-0.008	0.02	0.062	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Copper		57	0	5	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Hexavalent Chromium		0.055	0	0.24	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Iron		44500	0	20	mg/kg	J	19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Lead		9.1	0	0.6	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Lead-212		0.8	0.12	0.083	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Lead-214		0.7	0.11	0.11	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Manganese		731	0	3	mg/kg	J	19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Mercury		0.24	0	0.1	mg/kg	J	19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Molybdenum	<		0	2	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Nickel		189	0	8	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Nitrate		8.5	0	0.24	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Potassium-40		13.4	1.9	0.65	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Radium-226		0.59	0.37	0.46	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Selenium		0.24	0	1	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Silver	<		0	2	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Strontium-90	<	0.11	0.43	0.73	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Thallium	<		0	2	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Thallium-208		0.211	0.06	0.06	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Thorium-228		0.7	0.16	0.15	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Thorium-230		0.67	0.12	0.047	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Thorium-232		0.58	0.11	0.045	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Uranium-233/234		0.535	0.077	0.024	pCi/g	J	19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Uranium-235		0.032	0.017	0.0066	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Uranium-238		0.563	0.079	0.021	pCi/g		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Vanadium		76.1	0	1	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0014	11/2/1994	Zinc		84.2	0	4	mg/kg		19	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Actinium-228		0.61	0.14	0.19	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Antimony	<		0	12	mg/kg	UJ	39	1949737.8	6630226.6

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0018	11/2/1994	Arsenic		9.1	0	2	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Barium		255	0	40	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Beryllium		0.53	0	1	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Bismuth-214		0.351	0.093	0.098	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Cadmium	<		0	1	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Carbon-14	<	0.4	6.4	12	pCi/g	J	39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Cesium-137	<	0.013	0.025	0.04	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Chromium		87.2	0	2	mg/kg	J	39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Cobalt		23.2	0	10	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Cobalt-60	<	-0.014	0.02	0.055	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Copper		44.5	0	5	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Hexavalent Chromium		0.04	0	0.23	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Iron		36700	0	20	mg/kg	J	39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Lead		6.8	0	0.6	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Lead-212		0.496	0.096	0.087	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Lead-214		0.451	0.089	0.097	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Manganese		870	0	3	mg/kg	J	39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Mercury		0.27	0	0.1	mg/kg	J	39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Molybdenum	<		0	2	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Nickel		153	0	8	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Nitrate		5.6	0	0.23	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Potassium-40		11.4	1.6	0.58	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Radium-226		0.65	0.45	0.61	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Selenium		0.38	0	1	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Silver	<		0	2	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Strontium-90	<	-0.16	0.47	0.83	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Thallium	<		0	2	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Thallium-208		0.172	0.05	0.049	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Thorium-228		0.524	0.099	0.069	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Thorium-230		0.634	0.098	0.027	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Thorium-232		0.431	0.08	0.026	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Uranium-233/234		0.475	0.073	0.028	pCi/g	J	39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Uranium-235		0.043	0.022	0.019	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Uranium-238		0.491	0.074	0.023	pCi/g		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Vanadium		67.7	0	1	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0018	11/2/1994	Zinc		78.8	0	4	mg/kg		39	1949737.8	6630226.6
Soil Background	SSBG0019	11/2/1994	Actinium-228		0.49	0.14	0.21	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Antimony	<		0	12	mg/kg	UJ	0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Arsenic		6.5	0	2	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Barium		143	0	40	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Beryllium		0.49	0	1	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Bismuth-214		0.445	0.1	0.11	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Cadmium	<		0	1	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Carbon-14	<	-1.6	5.4	10	pCi/g	J	0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Cesium-137	<	0.039	0.031	0.046	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Chromium		160	0	2	mg/kg	J	0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Cobalt		24.6	0	10	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Cobalt-60	<	-0.006	0.01	0.046	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Copper		35.5	0	5	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Hexavalent Chromium		0.038	0	0.22	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Iron		34800	0	20	mg/kg	J	0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Lead		7.6	0	0.6	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Lead-212		0.568	0.1	0.083	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Lead-214		0.471	0.092	0.098	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Manganese		579	0	3	mg/kg	J	0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Mercury		0.48	0	0.1	mg/kg	J	0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Molybdenum	<		0	2	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Nickel		289	0	8	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Nitrate		28	0	0.22	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Potassium-40		11.4	1.6	0.44	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Radium-226	<	0.4	0.36	0.53	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Selenium	<		0	1	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Silver	<		0	2	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Strontium-90	<	0.41	0.44	0.73	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Thallium	<		0	2	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Thallium-208		0.149	0.052	0.058	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Thorium-228		0.518	0.098	0.067	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Thorium-230		0.76	0.11	0.027	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Thorium-232		0.517	0.087	0.021	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Uranium-233/234		0.527	0.084	0.016	pCi/g	J	0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Uranium-235		0.03	0.02	0.016	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Uranium-238		0.497	0.082	0.0086	pCi/g		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Vanadium		58	0	1	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0019	11/2/1994	Zinc		60.6	0	4	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Actinium-228		0.62	0.15	0.19	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Antimony	<		0	12	mg/kg	UJ	4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Arsenic		7	0	2	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Barium		193	0	40	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Beryllium		0.61	0	1	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Bismuth-214		0.54	0.11	0.091	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Cadmium	<		0	1	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Carbon-14	<	-3.5	3.8	8	pCi/g	J	4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Cesium-137	<	0.023	0.03	0.047	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Chromium		147	0	2	mg/kg	J	4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Cobalt		29.7	0	10	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Cobalt-60	<	0.002	0.022	0.048	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Copper		42.5	0	5	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Hexavalent Chromium		0.025	0	0.22	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Iron		38400	0	20	mg/kg	J	4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Lead		7.5	0	0.6	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Lead-212		0.587	0.1	0.082	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Lead-214		0.605	0.1	0.099	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Manganese		699	0	3	mg/kg	J	4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Mercury		0.75	0	0.1	mg/kg	J	4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Molybdenum	<		0	2	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Nickel		337	0	8	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Nitrate		24	0	0.22	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Potassium-40		11.8	1.7	0.46	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Radium-226		0.56	0.35	0.43	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Selenium		0.31	0	1	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Silver	<		0	2	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Strontium-90	<	0.29	0.39	0.66	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Thallium	<		0	2	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Thallium-208		0.136	0.048	0.052	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Thorium-228		0.427	0.094	0.079	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Thorium-230		0.76	0.11	0.045	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Thorium-232		0.456	0.084	0.041	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Uranium-233/234		0.468	0.075	0.03	pCi/g	J	4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Uranium-235		0.079	0.03	0.018	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Uranium-238		0.552	0.081	0.022	pCi/g		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Vanadium		62.9	0	1	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0020	11/2/1994	Zinc		67.8	0	4	mg/kg		4	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Actinium-228		0.74	0.19	0.24	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Antimony	<		0	12	mg/kg	UJ	19	1950742.3	6630960.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0023	11/2/1994	Arsenic		6.6	0	2	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Barium		155	0	40	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Beryllium		0.7	0	1	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Bismuth-214		0.67	0.14	0.12	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Cadmium	<		0	1	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Carbon-14	<	-3.3	5.7	11	pCi/g	J	19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Cesium-137	<	-0.009	0.03	0.057	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Chromium		59.6	0	2	mg/kg	J	19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Cobalt		18.2	0	10	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Cobalt-60	<	-0.01	0.02	0.061	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Copper		39.8	0	5	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Hexavalent Chromium		0.055	0	0.24	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Iron		32200	0	20	mg/kg	J	19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Lead		8.8	0	0.6	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Lead-212		0.83	0.14	0.11	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Lead-214		0.99	0.14	0.12	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Manganese		634	0	3	mg/kg	J	19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Mercury	<		0	0.1	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Molybdenum	<		0	2	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Nickel		104	0	8	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Nitrate		8.7	0	0.24	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Potassium-40		14.3	2	0.66	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Radium-226		0.77	0.46	0.58	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Selenium		0.64	0	1	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Silver	<		0	2	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Strontium-90	<	-0.27	0.42	0.75	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Thallium	<		0	2	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Thallium-208		0.27	0.068	0.063	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Thorium-228		0.78	0.27	0.28	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Thorium-230		1.26	0.26	0.097	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Thorium-232		0.88	0.21	0.09	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Uranium-233/234		0.677	0.099	0.024	pCi/g	J	19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Uranium-235		0.029	0.022	0.024	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Uranium-238		0.533	0.087	0.024	pCi/g		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Vanadium		58.5	0	1	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0023	11/2/1994	Zinc		79	0	4	mg/kg		19	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Actinium-228		0.84	0.14	0.17	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Antimony	<		0	12	mg/kg	UJ	39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Arsenic		8.8	0	2	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Barium		207	0	40	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Beryllium		0.79	0	1	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Bismuth-214		0.489	0.096	0.1	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Cadmium	<		0	1	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Carbon-14	<	-2.3	5.3	10	pCi/g	J	39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Cesium-137	<	-0.021	0.02	0.043	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Chromium		83.9	0	2	mg/kg	J	39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Cobalt		25	0	10	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Cobalt-60	<	0.013	0.018	0.032	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Copper		57.1	0	5	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Hexavalent Chromium		0.042	0	0.24	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Iron		42600	0	20	mg/kg	J	39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Lead		10.4	0	0.6	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Lead-212		0.74	0.11	0.076	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Lead-214		0.774	0.096	0.084	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Manganese		687	0	3	mg/kg	J	39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Mercury	<		0	0.1	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Molybdenum	<		0	2	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Nickel		162	0	8	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Nitrate		17	0	0.24	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Potassium-40		14.9	1.8	0.5	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Radium-226		0.75	0.35	0.11	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Selenium	<		0	1	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Silver	<		0	2	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Strontium-90	<	0.25	0.63	1.1	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Thallium	<		0	2	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Thallium-208		0.229	0.05	0.05	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Thorium-228		0.72	0.11	0.064	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Thorium-230		0.71	0.098	0.034	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Thorium-232		0.689	0.097	0.034	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Uranium-233/234		0.605	0.094	0.027	pCi/g	J	39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Uranium-235		0.06	0.03	0.025	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Uranium-238		0.583	0.093	0.034	pCi/g		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Vanadium		71.8	0	1	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0027	11/2/1994	Zinc		90.4	0	4	mg/kg		39	1950742.3	6630960.3
Soil Background	SSBG0028	11/3/1994	Antimony	<		0	12	mg/kg	UJ	0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Arsenic		7.2	0	2	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Barium		136	0	40	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Bismuth-214		0.49	0.11	0.11	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Cadmium	<		0	1	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Hexavalent Chromium		0.037	0	0.21	mg/kg	J	0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Lead-214		0.595	0.098	0.091	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Molybdenum	<		0	2	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Silver	<		0	2	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Strontium-90	<	0.06	0.43	0.74	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Thallium	<		0	2	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Thallium-208		0.201	0.053	0.049	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Uranium-233/234		0.468	0.08	0.029	pCi/g	J	0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Uranium-238		0.405	0.073	0.0086	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0028	11/3/1994	Vanadium		49.3	0	1	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Actinium-228		0.6	0.17	0.2	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Beryllium		0.37	0	1	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Carbon-14	<	0.4	6.3	12	pCi/g	J	0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Cesium-137	<	-0.017	0.03	0.057	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Chromium		184	0	2	mg/kg	J	0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Cobalt		20.9	0	10	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Cobalt-60	<	0.007	0.023	0.05	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Copper		25.8	0	5	mg/kg	J	0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Iron		31300	0	20	mg/kg	J	0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Lead		6.7	0	0.6	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Lead-212		0.591	0.097	0.072	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Manganese		479	0	3	mg/kg	J	0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Mercury		0.66	0	0.1	mg/kg	J	0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Nickel		271	0	8	mg/kg	J	0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Nitrate		45	0	0.21	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Potassium-40		13.6	1.8	0.53	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Radium-226	<	0.39	0.32	0.47	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Selenium		1.1	0	1	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Thorium-228		0.536	0.097	0.068	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Thorium-230		0.733	0.1	0.025	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Thorium-232		0.528	0.085	0.016	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Uranium-235		0.055	0.027	0.021	pCi/g		0	1951618.1	6633113.9
Soil Background	SSBG0029	11/3/1994	Zinc		49.3	0	4	mg/kg	J	0	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Actinium-228		0.6	0.13	0.17	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Antimony	<		0	12	mg/kg	UJ	4	1951618.1	6633113.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0030	11/3/1994	Arsenic		6.5	0	2	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Barium		107	0	40	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Beryllium		0.3	0	1	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Bismuth-214		0.446	0.091	0.11	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Cadmium	<		0	1	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Carbon-14	<	0.4	6.5	12	pCi/g	J	4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Cesium-137	<	-0.011	0.01	0.035	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Chromium		251	0	2	mg/kg	J	4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Cobalt		20.4	0	10	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Cobalt-60	<	-0.007	0.01	0.028	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Copper		21	0	5	mg/kg	J	4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Hexavalent Chromium		0.061	0	0.21	mg/kg	J	4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Iron		32000	0	20	mg/kg	J	4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Lead		5.4	0	0.6	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Lead-212		0.667	0.097	0.07	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Lead-214		0.686	0.09	0.085	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Manganese		527	0	3	mg/kg	J	4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Mercury		0.16	0	0.1	mg/kg	J	4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Molybdenum	<		0	2	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Nickel		315	0	8	mg/kg	J	4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Nitrate		3.2	0	0.21	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Potassium-40		12.6	1.6	0.53	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Radium-226	<	0.3	0.33	0.52	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Selenium		0.65	0	1	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Silver	<		0	2	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Strontium-90	<	-0.28	0.41	0.73	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Thallium	<		0	2	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Thallium-208		0.167	0.043	0.047	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Thorium-228		0.66	0.16	0.14	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Thorium-230		1.25	0.18	0.06	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Thorium-232		0.67	0.13	0.04	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Uranium-233/234		0.571	0.087	0.032	pCi/g	J	4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Uranium-235		0.07	0.03	0.02	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Uranium-238		0.58	0.087	0.025	pCi/g		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Vanadium		45.7	0	1	mg/kg		4	1951618.1	6633113.9
Soil Background	SSBG0030	11/3/1994	Zinc		43	0	4	mg/kg	J	4	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Actinium-228		0.67	0.19	0.26	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Antimony	<		0	12	mg/kg	UJ	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Arsenic		7	0	2	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Barium		191	0	40	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Beryllium		0.57	0	1	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Bismuth-214		0.65	0.14	0.13	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Cadmium	<		0	1	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Carbon-14	<	-4.2	5.7	12	pCi/g	J	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Cesium-137	<	-0.045	0.03	0.068	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Chromium		87.7	0	2	mg/kg	J	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Cobalt		17.7	0	10	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Cobalt-60	<	-0.011	0.02	0.072	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Copper		39.2	0	5	mg/kg	J	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Hexavalent Chromium		0.053	0	0.23	mg/kg	J	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Iron		33400	0	20	mg/kg	J	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Lead		8.4	0	0.6	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Lead-212		0.83	0.14	0.11	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Lead-214		0.8	0.13	0.12	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Manganese		683	0	3	mg/kg	J	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Mercury		0.12	0	0.1	mg/kg	J	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Molybdenum	<		0	2	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Nickel		122	0	8	mg/kg	J	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Nitrate		3.4	0	0.23	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Potassium-40		11.3	1.7	0.63	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Radium-226		0.54	0.38	0.46	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Selenium		1.1	0	1	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Silver	<		0	2	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Strontium-90	<	0.43	0.5	0.84	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Thallium	<		0	2	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Thallium-208		0.188	0.062	0.068	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Thorium-228		0.669	0.1	0.064	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Thorium-230		0.708	0.094	0.025	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Thorium-232		0.646	0.088	0.02	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Uranium-233/234		0.544	0.084	0.026	pCi/g	J	19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Uranium-235		0.047	0.025	0.021	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Uranium-238		0.507	0.081	0.031	pCi/g		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Vanadium		66.2	0	1	mg/kg		19	1951618.1	6633113.9
Soil Background	SSBG0033	11/3/1994	Zinc		66.1	0	4	mg/kg	J	19	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Actinium-228		0.49	0.12	0.18	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Antimony	<		0	12	mg/kg	UJ	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Arsenic		9.5	0	2	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Barium		285	0	40	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Beryllium		0.44	0	1	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Bismuth-214		0.433	0.092	0.1	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Cadmium	<		0	1	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Carbon-14	<	-0.9	4.4	8.3	pCi/g	J	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Cesium-137	<	-0.02	0.02	0.039	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Chromium		86.4	0	2	mg/kg	J	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Cobalt		29.1	0	10	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Cobalt-60	<	0.0016	0.01	0.037	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Copper		45	0	5	mg/kg	J	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Hexavalent Chromium		0.028	0	0.25	mg/kg	J	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Iron		38400	0	20	mg/kg	J	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Lead		8.9	0	0.6	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Lead-212		0.551	0.089	0.074	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Lead-214		0.618	0.089	0.091	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Manganese		1390	0	3	mg/kg	J	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Mercury		0.17	0	0.1	mg/kg	J	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Molybdenum	<		0	2	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Nickel		183	0	8	mg/kg	J	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Nitrate		5.1	0	0.25	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Potassium-40		10.2	1.3	0.54	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Radium-226		0.46	0.32	0.39	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Selenium		0.58	0	1	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Silver	<		0	2	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Strontium-90	<	0.3	0.55	0.93	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Thallium	<		0	2	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Thallium-208		0.154	0.043	0.048	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Thorium-228		0.543	0.097	0.07	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Thorium-230		0.702	0.099	0.021	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Thorium-232		0.676	0.097	0.023	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Uranium-233/234		0.634	0.088	0.02	pCi/g	J	39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Uranium-235		0.051	0.025	0.019	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Uranium-238		0.53	0.08	0.014	pCi/g		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Vanadium		72	0	1	mg/kg		39	1951618.1	6633113.9
Soil Background	SSBG0037	11/3/1994	Zinc		69.6	0	4	mg/kg	J	39	1951618.1	6633113.9
Soil Background	SSBG0038	11/3/1994	Actinium-228		0.53	0.13	0.17	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Antimony	<		0	12	mg/kg	UJ	0	1951386.7	6633217.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0038	11/3/1994	Arsenic		8.6	0	2	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Barium		180	0	40	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Beryllium		0.38	0	1	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Bismuth-214		0.416	0.088	0.098	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Cadmium	<		0	1	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Carbon-14	<	1.5	3.5	6.1	pCi/g	J	0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Cesium-137		0.106	0.031	0.039	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Chromium		123	0	2	mg/kg	J	0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Cobalt		21.6	0	10	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Cobalt-60	<	0	0.013	0.035	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Copper		33.5	0	5	mg/kg	J	0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Hexavalent Chromium		0.08	0	0.22	mg/kg	J	0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Iron		33600	0	20	mg/kg	J	0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Lead		8.5	0	0.6	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Lead-212		0.561	0.087	0.069	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Lead-214		0.517	0.078	0.087	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Manganese		567	0	3	mg/kg	J	0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Mercury		0.67	0	0.1	mg/kg	J	0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Molybdenum	<		0	2	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Nickel		231	0	8	mg/kg	J	0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Nitrate		13	0	0.22	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Potassium-40		11.3	1.4	0.53	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Radium-226		0.57	0.34	0.38	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Selenium		0.45	0	1	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Silver	<		0	2	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Strontium-90	<	-0.11	0.44	0.77	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Thallium	<		0	2	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Thallium-208		0.185	0.042	0.041	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Thorium-228		0.494	0.091	0.063	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Thorium-230		0.626	0.094	0.027	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Thorium-232		0.526	0.086	0.028	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Uranium-233/234		0.507	0.079	0.027	pCi/g	J	0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Uranium-235		0.063	0.026	0.0074	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Uranium-238		0.518	0.079	0.019	pCi/g		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Vanadium		58.7	0	1	mg/kg		0	1951386.7	6633217.9
Soil Background	SSBG0038	11/3/1994	Zinc		57	0	4	mg/kg	J	0	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Actinium-228		0.31	0.11	0.14	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Antimony	<		0	12	mg/kg	U	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Arsenic		7.3	0	2	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Barium		117	0	40	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Beryllium		0.27	0	1	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Bismuth-214		0.413	0.088	0.083	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Cadmium	<		0	1	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Carbon-14	<	-3.8	5.8	12	pCi/g	J	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Cesium-137	<	-0.001	0.02	0.038	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Chromium		199	0	2	mg/kg	J	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Cobalt		25.6	0	10	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Cobalt-60	<	0.0265	0.01	0.033	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Copper		20.1	0	5	mg/kg	J	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Hexavalent Chromium		0.062	0	0.21	mg/kg	J	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Iron		30500	0	20	mg/kg	J	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Lead		6.2	0	0.6	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Lead-212		0.298	0.062	0.06	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Lead-214		0.47	0.075	0.072	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Manganese		654	0	3	mg/kg	J	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Mercury		0.2	0	0.1	mg/kg	J	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Molybdenum	<		0	2	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Nickel		333	0	8	mg/kg	J	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Nitrate		1	0	0.21	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Potassium-40		8.4	1.2	0.42	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Radium-226	<	0	0.21	0.47	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Selenium		0.9	0	1	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Silver	<		0	2	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Strontium-90	<	0.32	0.53	0.89	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Thallium	<		0	2	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Thallium-208		0.095	0.036	0.04	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Thorium-228		0.315	0.099	0.1	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Thorium-230		0.73	0.12	0.03	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Thorium-232		0.449	0.091	0.026	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Uranium-233/234		0.37	0.065	0.023	pCi/g	J	4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Uranium-235		0.034	0.02	0.018	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Uranium-238		0.327	0.061	0.02	pCi/g		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Vanadium		38.9	0	1	mg/kg		4	1951386.7	6633217.9
Soil Background	SSBG0039	11/3/1994	Zinc		37.6	0	4	mg/kg	J	4	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Actinium-228		76.7	5.6	0.71	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Antimony	<		0	12	mg/kg	UJ	19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Arsenic		7.9	0	2	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Barium		177	0	40	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Beryllium		0.55	0	1	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Bismuth-214		6.8	0.67	0.44	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Cadmium	<		0	1	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Carbon-14	<	0.7	6.4	12	pCi/g	J	19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Cesium-137	<	-0.12	0.16	0.27	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Chromium		74.4	0	2	mg/kg	J	19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Cobalt		15.8	0	10	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Cobalt-60	<	-0.034	0.08	0.21	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Copper		36.5	0	5	mg/kg	J	19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Hexavalent Chromium		0.055	0	0.24	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Iron		32100	0	20	mg/kg	J	19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Lead		8.2	0	0.6	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Lead-212		77.5	7.8	0.43	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Lead-214		7.99	0.69	0.47	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Manganese		587	0	3	mg/kg	J	19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Mercury		0.13	0	0.1	mg/kg	J	19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Molybdenum	<		0	2	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Nickel		106	0	8	mg/kg	J	19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Nitrate		3.2	0	0.24	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Potassium-40		39.1	4.6	1.7	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Radium-226	<	0.046	0	0.6	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Selenium		1.2	0	1	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Silver	<		0	2	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Strontium-90	<	-0.14	0.4	0.7	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Thallium	<		0	2	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Thallium-208		24.3	2.5	0.24	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Thorium-228		0.82	0.15	0.1	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Thorium-230		1.32	0.17	0.038	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Thorium-232		0.92	0.14	0.041	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Uranium-233/234		0.604	0.096	0.035	pCi/g	J	19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Uranium-235		0.068	0.031	0.02	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Uranium-238		0.523	0.088	0.03	pCi/g		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Vanadium		61.6	0	1	mg/kg		19	1951386.7	6633217.9
Soil Background	SSBG0042	11/3/1994	Zinc		58.3	0	4	mg/kg	J	19	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Actinium-228		0.64	0.13	0.16	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Antimony	<		0	12	mg/kg	UJ	39	1951386.7	6633217.9

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0046	11/3/1994	Arsenic		11.9	0	2	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Barium		209	0	40	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Beryllium		0.47	0	1	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Bismuth-214		0.378	0.083	0.094	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Cadmium	<		0	1	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Carbon-14	<	-3.4	5.9	12	pCi/g	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Cesium-137	<	-0.015	0.01	0.033	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Chromium		86.8	0	2	mg/kg	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Cobalt		17.7	0	10	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Cobalt-60	<	-0.0018	0	0.03	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Copper		43.3	0	5	mg/kg	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Hexavalent Chromium		0.083	0	0.23	mg/kg	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Iron		39000	0	20	mg/kg	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Lead		8.7	0	0.6	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Lead-212		0.591	0.089	0.069	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Lead-214		0.601	0.082	0.082	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Manganese		628	0	3	mg/kg	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Mercury		0.18	0	0.1	mg/kg	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Molybdenum	<		0	2	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Nickel		141	0	8	mg/kg	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Nitrate		2.3	0	0.23	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Potassium-40		12	1.5	0.49	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Radium-226		0.84	0.52	0.68	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Selenium		0.65	0	1	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Silver	<		0	2	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Strontium-90	<	-0.32	0.38	0.68	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Thallium	<		0	2	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Thallium-208		0.166	0.041	0.043	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Thorium-228		0.57	0.13	0.088	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Thorium-230		0.57	0.11	0.027	pCi/g	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Thorium-232		0.55	0.11	0.036	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Uranium-233/234		0.7	0.17	0.046	pCi/g	J	39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Uranium-235		0.05	0.048	0.041	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Uranium-238		0.69	0.17	0.046	pCi/g		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Vanadium		70.7	0	1	mg/kg		39	1951386.7	6633217.9
Soil Background	SSBG0046	11/3/1994	Zinc		64	0	4	mg/kg	J	39	1951386.7	6633217.9
Soil Background	SSBG0047	11/4/1994	Antimony	<		0	12	mg/kg	UJ	0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Bismuth-214		0.37	0.11	0.12	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Cadmium	<		0	1	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Carbon-14		51.2	9.7	9.7	pCi/g	J	0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Cesium-137		0.062	0.035	0.047	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Chromium		151	0	2	mg/kg	J	0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Cobalt-60	<	0.019	0.025	0.045	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Hexavalent Chromium		0.25	0	0.22	mg/kg	J	0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Lead		8.1	0	0.6	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Lead-212		0.66	0.12	0.096	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Lead-214		0.505	0.1	0.11	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Molybdenum	<		0	2	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Potassium-40		12	1.8	0.65	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Radium-226		0.83	0.4	0.45	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Selenium		1.4	0	1	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Silver	<		0	2	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Thallium	<		0	2	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Thallium-208		0.172	0.057	0.061	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Thorium-228		0.48	0.1	0.061	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Thorium-230		0.92	0.14	0.035	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0047	11/4/1994	Thorium-232		0.497	0.1	0.032	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Actinium-228		0.57	0.19	0.25	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Arsenic		7.5	0	2	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Barium		181	0	40	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Beryllium		0.44	0	1	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Cobalt		24.4	0	10	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Copper		35.8	0	5	mg/kg	J	0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Iron		36600	0	20	mg/kg	J	0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Manganese		606	0	3	mg/kg	J	0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Mercury		1.6	0	0.1	mg/kg	J	0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Nickel		286	0	8	mg/kg	J	0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Nitrate		9.5	0	0.24	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Strontium-90	<	-0.43	0.44	0.8	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Uranium-233/234		0.6	0.15	0.042	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Uranium-235		0.06	0.048	0.037	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Uranium-238		0.52	0.14	0.037	pCi/g		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Vanadium		62.2	0	1	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0048	11/4/1994	Zinc		59.4	0	4	mg/kg	J	0	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Actinium-228		0.66	0.22	0.28	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Antimony	<		0	12	mg/kg	UJ	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Arsenic		7.3	0	2	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Barium		171	0	40	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Beryllium		0.42	0	1	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Bismuth-214		0.58	0.14	0.14	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Cadmium	<		0	1	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Carbon-14	<	2.2	5.1	8.9	pCi/g	J	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Cesium-137	<	-0.003	0.03	0.065	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Chromium		119	0	2	mg/kg	J	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Cobalt		21.1	0	10	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Cobalt-60	<	0.012	0.032	0.07	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Copper		31.9	0	5	mg/kg	J	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Hexavalent Chromium		0.15	0	0.23	mg/kg	J	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Iron		33100	0	20	mg/kg	J	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Lead		7	0	0.6	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Lead-212		0.7	0.12	0.1	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Lead-214		0.68	0.12	0.13	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Manganese		562	0	3	mg/kg	J	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Mercury		0.33	0	0.1	mg/kg	J	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Molybdenum	<		0	2	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Nickel		227	0	8	mg/kg	J	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Nitrate		3	0	0.23	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Potassium-40		12.6	1.9	0.72	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Radium-226		0.76	0.38	0.45	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Selenium		1.3	0	1	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Silver	<		0	2	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Strontium-90	<	-0.39	0.4	0.73	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Thallium	<		0	2	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Thallium-208		0.188	0.068	0.076	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Thorium-228		0.601	0.1	0.072	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Thorium-230		0.667	0.096	0.026	pCi/g	J	4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Thorium-232		0.603	0.091	0.021	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Uranium-233/234		0.5	0.14	0.044	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Uranium-235		0.061	0.047	0.031	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Uranium-238		0.46	0.13	0.036	pCi/g		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Vanadium		56	0	1	mg/kg		4	1950488.8	6633955.3
Soil Background	SSBG0049	11/4/1994	Zinc		56.4	0	4	mg/kg	J	4	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Actinium-228		0.67	0.13	0.16	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Antimony	<		0	12	mg/kg	UJ	19	1950488.8	6633955.3

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0052	11/4/1994	Arsenic		8.5	0	2	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Barium		199	0	40	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Beryllium		0.54	0	1	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Bismuth-214		0.378	0.085	0.095	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Cadmium	<		0	1	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Carbon-14	<	-1.2	4.2	8.1	pCi/g	J	19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Cesium-137	<	0.005	0.02	0.034	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Chromium		60	0	2	mg/kg	J	19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Cobalt		15.8	0	10	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Cobalt-60	<	0.012	0.017	0.035	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Copper		31.9	0	5	mg/kg	J	19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Hexavalent Chromium		0.096	0	0.23	mg/kg	J	19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Iron		30400	0	20	mg/kg	J	19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Lead		9	0	0.6	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Lead-212		0.581	0.09	0.072	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Lead-214		0.498	0.077	0.085	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Manganese		527	0	3	mg/kg	J	19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Mercury	<		0	0.1	mg/kg	J	19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Molybdenum	<		0	2	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Nickel		78.6	0	8	mg/kg	J	19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Nitrate		2.1	0	0.23	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Potassium-40		12.8	1.6	0.56	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Radium-226	<	0.36	0.32	0.48	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Selenium	<		0	1	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Silver	<		0	2	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Strontium-90	<	-0.32	0.34	0.61	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Thallium	<		0	2	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Thallium-208		0.171	0.043	0.046	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Thorium-228		0.55	0.12	0.095	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Thorium-230		0.79	0.13	0.038	pCi/g	J	19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Thorium-232		0.56	0.11	0.032	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Uranium-233/234		0.68	0.17	0.046	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Uranium-235		0.103	0.064	0.028	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Uranium-238		0.67	0.17	0.053	pCi/g		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Vanadium		58.1	0	1	mg/kg		19	1950488.8	6633955.3
Soil Background	SSBG0052	11/4/1994	Zinc		53.2	0	4	mg/kg	J	19	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Actinium-228		0.68	0.13	0.17	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Antimony	<		0	12	mg/kg	UJ	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Arsenic		9.6	0	2	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Barium		308	0	40	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Beryllium		0.6	0	1	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Bismuth-214		0.399	0.087	0.1	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Cadmium	<		0	1	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Carbon-14		39.7	8.2	8.6	pCi/g	J	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Cesium-137	<	-0.015	0.01	0.035	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Chromium		108	0	2	mg/kg	J	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Cobalt		32.9	0	10	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Cobalt-60	<	-0.0019	0	0.032	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Copper		59.5	0	5	mg/kg	J	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Hexavalent Chromium		0.071	0	0.24	mg/kg	J	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Iron		44000	0	20	mg/kg	J	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Lead		11.9	0	0.6	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Lead-212		0.625	0.094	0.073	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Lead-214		0.635	0.087	0.086	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Manganese		1390	0	3	mg/kg	J	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Mercury		0.21	0	0.1	mg/kg	J	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Molybdenum	<		0	2	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Nickel		231	0	8	mg/kg	J	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Nitrate		2.4	0	0.24	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Potassium-40		12.7	1.6	0.52	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Radium-226		0.6	0.3	0.3	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Selenium		0.78	0	1	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Silver	<		0	2	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Strontium-90	<	-0.3	0.37	0.66	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Thallium	<		0	2	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Thallium-208		0.175	0.043	0.045	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Thorium-228		0.72	0.14	0.1	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Thorium-230		0.8	0.13	0.042	pCi/g	J	39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Thorium-232		0.67	0.12	0.039	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Uranium-233/234		0.65	0.15	0.044	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Uranium-235		0.13	0.065	0.034	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Uranium-238		0.59	0.14	0.032	pCi/g		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Vanadium		78.7	0	1	mg/kg		39	1950488.8	6633955.3
Soil Background	SSBG0056	11/4/1994	Zinc		101	0	4	mg/kg	J	39	1950488.8	6633955.3
Soil Background	SSBG0120	2/11/1999	Barium		137		47.8	mg/kg		0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Beryllium		0.36		1.2	mg/kg	J	0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Cesium-137		0.101	0.0111	0.00431	pCi/g		0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Chromium		122		2.4	mg/kg	J	0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Mercury		1.2		0.032	mg/kg		0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Nickel		221		9.6	mg/kg		0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Thorium-228		0.407	0.222	0.312	pCi/g		0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Thorium-230		0.748	0.246	0.0488	pCi/g		0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Thorium-232		0.399	0.173	0.101	pCi/g		0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Uranium-233/234		0.453	0.0772	0.0139	pCi/g		0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Uranium-235		0.0174	0.0124	0.00651	pCi/g		0	1950881	6630834
Soil Background	SSBG0120	2/11/1999	Uranium-238		0.395	0.0705	0.0139	pCi/g		0	1950881	6630834
Soil Background	SSBG0121	2/11/1999	Barium		159		45.2	mg/kg		2	1950881	6630834
Soil Background	SSBG0121	2/11/1999	Beryllium		0.4		1.1	mg/kg	J	2	1950881	6630834
Soil Background	SSBG0121	2/11/1999	Chromium		150		2.3	mg/kg	J	2	1950881	6630834
Soil Background	SSBG0121	2/11/1999	Mercury		1.8		0.037	mg/kg		2	1950881	6630834
Soil Background	SSBG0121	2/11/1999	Nickel		283		9	mg/kg		2	1950881	6630834
Soil Background	SSBG0121	2/11/1999	Uranium-233/234		0.465	0.0667	0.0173	pCi/g		2	1950881	6630834
Soil Background	SSBG0121	2/11/1999	Uranium-235		0.0264	0.0141	0.0159	pCi/g		2	1950881	6630834
Soil Background	SSBG0121	2/11/1999	Uranium-238		0.527	0.0727	0.0124	pCi/g		2	1950881	6630834
Soil Background	SSBG0122	2/11/1999	Cesium-137		0.0082	0.00406	0.00484	pCi/g		2	1950881	6630834
Soil Background	SSBG0122	2/11/1999	Thorium-228		0.587	0.24	0.254	pCi/g		2	1950881	6630834
Soil Background	SSBG0122	2/11/1999	Thorium-230		0.587	0.214	0.1	pCi/g		2	1950881	6630834
Soil Background	SSBG0122	2/11/1999	Thorium-232		0.539	0.208	0.138	pCi/g		2	1950881	6630834
Soil Background	SSBG0123	2/11/1999	Barium		165		46.8	mg/kg		0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Beryllium		0.39		1.2	mg/kg	J	0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Cesium-137		0.132	0.0135	0.00442	pCi/g		0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Chromium		134		2.3	mg/kg	J	0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Mercury		1.9		0.039	mg/kg		0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Nickel		260		9.4	mg/kg		0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Thorium-228		0.464	0.201	0.256	pCi/g		0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Thorium-230		0.524	0.178	0.119	pCi/g		0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Thorium-232		0.496	0.171	0.108	pCi/g		0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Uranium-233/234		0.515	0.0725	0.0164	pCi/g		0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Uranium-235		0.0231	0.0137	0.0165	pCi/g		0	1950818	6631146
Soil Background	SSBG0123	2/11/1999	Uranium-238		0.509	0.0716	0.0103	pCi/g		0	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Barium		174		47.1	mg/kg		2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Beryllium		0.42		1.2	mg/kg	J	2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Cesium-137	<	0.00297	0.00346	0.0044	pCi/g		2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Chromium		127		2.4	mg/kg	J	2	1950818	6631146

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0124	2/11/1999	Mercury		2.7		0.074	mg/kg		2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Nickel		252		9.4	mg/kg		2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Thorium-228		0.545	0.22	0.215	pCi/g		2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Thorium-230		0.723	0.236	0.0462	pCi/g		2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Thorium-232		0.554	0.205	0.116	pCi/g		2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Uranium-233/234		0.484	0.0689	0.0145	pCi/g		2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Uranium-235		0.044	0.0161	0.00413	pCi/g		2	1950818	6631146
Soil Background	SSBG0124	2/11/1999	Uranium-238		0.512	0.0714	0.0101	pCi/g		2	1950818	6631146
Soil Background	SSBG0125	2/11/1999	Barium		160		43.7	mg/kg		0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Beryllium		0.38		1.1	mg/kg	J	0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Cesium-137		0.0188	0.00522	0.00494	pCi/g		0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Chromium		135		2.2	mg/kg	J	0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Mercury		1.6		0.034	mg/kg		0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Nickel		269		8.7	mg/kg		0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Thorium-228		0.475	0.236	0.313	pCi/g		0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Thorium-230		0.458	0.186	0.049	pCi/g		0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Thorium-232		0.531	0.204	0.102	pCi/g		0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Uranium-233/234		0.453	0.078	0.0197	pCi/g		0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Uranium-235		0.0342	0.0182	0.0142	pCi/g		0	1951068	6630834
Soil Background	SSBG0125	2/11/1999	Uranium-238		0.492	0.0821	0.00662	pCi/g		0	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Barium		166		45	mg/kg		2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Beryllium		0.42		1.1	mg/kg	J	2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Cesium-137		0.00892	0.00469	0.00386	pCi/g		2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Chromium		128		2.2	mg/kg	J	2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Mercury		1.9		0.039	mg/kg		2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Nickel		252		9	mg/kg		2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Thorium-228		0.569	0.219	0.251	pCi/g		2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Thorium-230		0.39	0.156	0.126	pCi/g		2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Thorium-232		0.383	0.147	0.037	pCi/g		2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Uranium-233/234		0.464	0.0672	0.0129	pCi/g		2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Uranium-235		0.0253	0.0122	0.00422	pCi/g		2	1951068	6630834
Soil Background	SSBG0126	2/11/1999	Uranium-238		0.498	0.0707	0.0148	pCi/g		2	1951068	6630834
Soil Background	SSBG0127	2/11/1999	Barium		165		46.7	mg/kg		0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Beryllium		0.42		1.2	mg/kg	J	0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Cesium-137		0.0622	0.0115	0.00685	pCi/g		0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Chromium		146		2.3	mg/kg	J	0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Mercury		5		0.18	mg/kg		0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Nickel		270		9.3	mg/kg		0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Thorium-228		0.423	0.24	0.33	pCi/g		0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Thorium-230		0.292	0.17	0.183	pCi/g		0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Thorium-232		0.504	0.213	0.0582	pCi/g		0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Uranium-233/234		0.474	0.069	0.0133	pCi/g		0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Uranium-235		0.0263	0.0132	0.0107	pCi/g		0	1951068	6630927
Soil Background	SSBG0127	2/11/1999	Uranium-238		0.488	0.0705	0.017	pCi/g		0	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Barium		171		42.8	mg/kg		2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Beryllium		0.42		1.1	mg/kg	J	2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Cesium-137	<	0.00136	0.00299	0.00468	pCi/g		2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Chromium		140		2.1	mg/kg	J	2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Mercury		3.5		0.076	mg/kg		2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Nickel		268		8.6	mg/kg		2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Thorium-228		0.586	0.258	0.302	pCi/g		2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Thorium-230		0.621	0.233	0.134	pCi/g		2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Thorium-232		0.577	0.221	0.11	pCi/g		2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Uranium-233/234		0.494	0.0704	0.0202	pCi/g		2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Uranium-235		0.0507	0.0189	0.0163	pCi/g		2	1951068	6630927
Soil Background	SSBG0128	2/11/1999	Uranium-238		0.508	0.0713	0.0102	pCi/g		2	1951068	6630927
Soil Background	SSBG0129	2/11/1999	Barium		184		44.2	mg/kg		0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Beryllium		0.48		1.1	mg/kg	J	0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Cesium-137		0.0203	0.0058	0.00527	pCi/g		0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Chromium		129		2.2	mg/kg	J	0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Mercury		1.4		0.032	mg/kg		0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Nickel		260		8.8	mg/kg		0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Thorium-228		0.413	0.237	0.302	pCi/g		0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Thorium-230		0.714	0.274	0.0649	pCi/g		0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Thorium-232		0.466	0.217	0.135	pCi/g		0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Uranium-233/234		0.513	0.072	0.0147	pCi/g		0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Uranium-235		0.0215	0.0133	0.0163	pCi/g		0	1951318	6631146
Soil Background	SSBG0129	2/11/1999	Uranium-238		0.51	0.0717	0.0147	pCi/g		0	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Barium		187		47.1	mg/kg		2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Beryllium		0.45		1.2	mg/kg	J	2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Cesium-137		0.0182	0.00634	0.00514	pCi/g		2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Chromium		129		2.4	mg/kg	J	2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Mercury		1.5		0.038	mg/kg		2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Nickel		265		9.4	mg/kg		2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Thorium-228		0.636	0.253	0.238	pCi/g		2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Thorium-230		0.338	0.178	0.193	pCi/g		2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Thorium-232		0.558	0.218	0.11	pCi/g		2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Uranium-233/234		0.531	0.0743	0.0105	pCi/g		2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Uranium-235		0.029	0.0142	0.0131	pCi/g		2	1951318	6631146
Soil Background	SSBG0130	2/11/1999	Uranium-238		0.543	0.0761	0.0208	pCi/g		2	1951318	6631146
Soil Background	SSBG0131	2/11/1999	Barium		206		48.2	mg/kg		0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Beryllium		0.49		1.2	mg/kg	J	0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Cesium-137		0.0606	0.0076	0.0048	pCi/g		0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Chromium		126		2.4	mg/kg	J	0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Mercury		0.32		0.037	mg/kg		0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Nickel		266		9.6	mg/kg		0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Thorium-228		0.628	0.269	0.299	pCi/g		0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Thorium-230		0.564	0.223	0.115	pCi/g		0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Thorium-232		0.517	0.21	0.0554	pCi/g		0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Uranium-233/234		0.568	0.0775	0.02	pCi/g		0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Uranium-235		0.0276	0.0126	0.00414	pCi/g		0	1951693	6631271
Soil Background	SSBG0131	2/11/1999	Uranium-238		0.57	0.0773	0.0126	pCi/g		0	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Barium		183		46	mg/kg		2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Beryllium		0.45		1.2	mg/kg	J	2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Cesium-137		0.0152	0.00506	0.00501	pCi/g		2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Chromium		156		2.3	mg/kg	J	2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Mercury		1.7		0.039	mg/kg		2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Nickel		300		9.2	mg/kg		2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Thorium-228		0.324	0.175	0.251	pCi/g		2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Thorium-230		0.698	0.202	0.0912	pCi/g		2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Thorium-232		0.497	0.164	0.0339	pCi/g		2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Uranium-233/234		0.509	0.0739	0.026	pCi/g		2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Uranium-235		0.0291	0.0164	0.0204	pCi/g		2	1951693	6631271
Soil Background	SSBG0132	2/11/1999	Uranium-238		0.414	0.0638	0.0228	pCi/g		2	1951693	6631271
Soil Background	SSBG0133	2/11/1999	Barium		116		44.3	mg/kg		0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Beryllium		0.27		1.1	mg/kg	J	0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Cesium-137		0.0405	0.00807	0.00622	pCi/g		0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Chromium		68.8		2.2	mg/kg	J	0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Mercury		0.84		0.034	mg/kg		0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Nickel		143		8.9	mg/kg		0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Thorium-228		0.659	0.269	0.288	pCi/g		0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Thorium-230		0.436	0.19	0.111	pCi/g		0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Thorium-232		0.56	0.219	0.111	pCi/g		0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Uranium-233/234		0.517	0.0723	0.0146	pCi/g		0	1951599	6632084

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0133	2/11/1999	Uranium-235		0.0141	0.0103	0.0128	pCi/g		0	1951599	6632084
Soil Background	SSBG0133	2/11/1999	Uranium-238		0.492	0.0697	0.0127	pCi/g		0	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Barium		217		48.3	mg/kg		2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Beryllium		0.55		1.2	mg/kg	J	2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Cesium-137		0.0387	0.00669	0.00465	pCi/g		2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Chromium		130		2.4	mg/kg	J	2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Mercury		0.32		0.039	mg/kg		2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Nickel		275		9.6	mg/kg		2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Thorium-228		0.456	0.228	0.287	pCi/g		2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Thorium-230		0.761	0.256	0.0519	pCi/g		2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Thorium-232		0.536	0.208	0.0519	pCi/g		2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Uranium-233/234		0.537	0.0728	0.0152	pCi/g		2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Uranium-235		0.03	0.0136	0.0119	pCi/g		2	1951599	6632084
Soil Background	SSBG0134	2/11/1999	Uranium-238		0.528	0.0717	0.0119	pCi/g		2	1951599	6632084
Soil Background	SSBG0135	2/11/1999	Barium		221		44.9	mg/kg		0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Beryllium		0.52		1.1	mg/kg	J	0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Cesium-137		0.088	0.0134	0.00501	pCi/g		0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Chromium		125		2.2	mg/kg	J	0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Mercury		0.66		0.036	mg/kg		0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Nickel		263		9	mg/kg		0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Thorium-228		0.656	0.27	0.276	pCi/g		0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Thorium-230		0.593	0.232	0.14	pCi/g		0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Thorium-232		0.601	0.232	0.115	pCi/g		0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Uranium-233/234		0.58	0.0767	0.00384	pCi/g		0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Uranium-235		0.0297	0.0131	0.00949	pCi/g		0	1951506	6632271
Soil Background	SSBG0135	2/11/1999	Uranium-238		0.561	0.075	0.0136	pCi/g		0	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Barium		177		45	mg/kg		2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Beryllium		0.43		1.1	mg/kg	J	2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Cesium-137		0.275	0.04	0.00719	pCi/g		2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Chromium		149		2.2	mg/kg	J	2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Mercury		1.3		0.035	mg/kg		2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Nickel		273		9	mg/kg		2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Thorium-228		0.499	0.21	0.219	pCi/g		2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Thorium-230		0.526	0.205	0.175	pCi/g		2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Thorium-232		0.327	0.15	0.0944	pCi/g		2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Uranium-233/234		0.47	0.0642	0.0139	pCi/g		2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Uranium-235		0.0158	0.0107	0.0139	pCi/g		2	1951506	6632271
Soil Background	SSBG0136	2/11/1999	Uranium-238		0.468	0.0639	0.0108	pCi/g		2	1951506	6632271
Soil Background	SSBG0137	2/11/1999	Barium		167		47.2	mg/kg		0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Beryllium		0.41		1.2	mg/kg	J	0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Cesium-137		0.0136	0.00463	0.00477	pCi/g		0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Chromium		137		2.4	mg/kg	J	0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Mercury		1.5		0.039	mg/kg		0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Nickel		284		9.4	mg/kg		0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Thorium-228		0.454	0.223	0.299	pCi/g		0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Thorium-230		0.37	0.16	0.0938	pCi/g		0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Thorium-232		0.543	0.2	0.114	pCi/g		0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Uranium-233/234		0.451	0.0644	0.00399	pCi/g		0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Uranium-235		0.0213	0.0109	0.004	pCi/g		0	1951506	6632396
Soil Background	SSBG0137	2/11/1999	Uranium-238		0.435	0.0631	0.0141	pCi/g		0	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Barium		193		50.6	mg/kg		2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Beryllium		0.44		1.3	mg/kg	J	2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Cesium-137	<	0.000638	0.00361	0.00539	pCi/g		2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Chromium		125		2.5	mg/kg	J	2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Mercury		1.4		0.04	mg/kg		2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Nickel		268		10.1	mg/kg		2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Thorium-228		0.469	0.222	0.289	pCi/g		2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Thorium-230		0.513	0.194	0.127	pCi/g		2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Thorium-232		0.52	0.194	0.112	pCi/g		2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Uranium-233/234		0.441	0.0647	0.0104	pCi/g		2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Uranium-235		0.0296	0.0132	0.00423	pCi/g		2	1951506	6632396
Soil Background	SSBG0138	2/11/1999	Uranium-238		0.457	0.0664	0.0104	pCi/g		2	1951506	6632396
Soil Background	SSBG0139	2/11/1999	Barium		160		47.5	mg/kg		0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Beryllium		0.37		1.2	mg/kg	J	0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Cesium-137		0.114	0.0129	0.0048	pCi/g		0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Chromium		163		2.4	mg/kg	J	0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Mercury		1.5		0.033	mg/kg		0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Nickel		294		9.5	mg/kg		0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Thorium-228		0.373	0.202	0.266	pCi/g		0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Thorium-230		0.264	0.153	0.179	pCi/g		0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Thorium-232		0.37	0.171	0.141	pCi/g		0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Uranium-233/234		0.429	0.0604	0.0127	pCi/g		0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Uranium-235		0.0241	0.0114	0.00885	pCi/g		0	1950537	6632459
Soil Background	SSBG0139	2/11/1999	Uranium-238		0.41	0.0583	0.00359	pCi/g		0	1950537	6632459
Soil Background	SSBG0140	2/11/1999	Cesium-137		0.019	0.00423	0.00446	pCi/g		2	1950537	6632459
Soil Background	SSBG0140	2/11/1999	Chromium		167		2.3	mg/kg		2	1950537	6632459
Soil Background	SSBG0140	2/11/1999	Mercury		4.9		0.2	mg/kg	J	2	1950537	6632459
Soil Background	SSBG0140	2/11/1999	Nickel		304		9.3	mg/kg	J	2	1950537	6632459
Soil Background	SSBG0140	2/11/1999	Thorium-228		0.445	0.265	0.361	pCi/g		2	1950537	6632459
Soil Background	SSBG0140	2/11/1999	Thorium-230		1.81	0.498	0.145	pCi/g		2	1950537	6632459
Soil Background	SSBG0140	2/11/1999	Thorium-232		0.461	0.218	0.0691	pCi/g		2	1950537	6632459
Soil Background	SSBG0141	2/11/1999	Barium		161		43.7	mg/kg		2	1950537	6632459
Soil Background	SSBG0141	2/11/1999	Beryllium		0.44		1.1	mg/kg	J	2	1950537	6632459
Soil Background	SSBG0141	2/11/1999	Uranium-233/234		0.367	0.0626	0.0178	pCi/g		2	1950537	6632459
Soil Background	SSBG0141	2/11/1999	Uranium-235		0.0233	0.0149	0.0178	pCi/g		2	1950537	6632459
Soil Background	SSBG0141	2/11/1999	Uranium-238		0.417	0.0678	0.00542	pCi/g		2	1950537	6632459
Soil Background	SSBG0142	2/12/1999	Barium		170		42.5	mg/kg		0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Beryllium		0.42		1.1	mg/kg	J	0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Cesium-137		0.0473	0.00676	0.0043	pCi/g		0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Chromium		163		2.1	mg/kg		0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Mercury		1.4		0.036	mg/kg	J	0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Nickel		267		8.5	mg/kg	J	0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Thorium-228		0.57	0.285	0.379	pCi/g		0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Thorium-230		0.62	0.247	0.172	pCi/g		0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Thorium-232		0.364	0.188	0.172	pCi/g		0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Uranium-233/234		0.432	0.0732	0.0177	pCi/g		0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Uranium-235		0.0145	0.011	0.00621	pCi/g		0	1951599	6632865
Soil Background	SSBG0142	2/12/1999	Uranium-238		0.428	0.0727	0.0177	pCi/g		0	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Barium		195		42.3	mg/kg		2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Beryllium		0.49		1	mg/kg	J	2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Cesium-137		0.00724	0.00471	0.00435	pCi/g		2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Chromium		152		2.1	mg/kg		2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Mercury		3		0.064	mg/kg	J	2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Nickel		303		8.4	mg/kg	J	2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Thorium-228		0.311	0.169	0.212	pCi/g		2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Thorium-230		0.581	0.203	0.0447	pCi/g		2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Thorium-232		0.446	0.179	0.114	pCi/g		2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Uranium-233/234		0.406	0.0671	0.0158	pCi/g		2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Uranium-235		0.03	0.0157	0.0128	pCi/g		2	1951599	6632865
Soil Background	SSBG0143	2/12/1999	Uranium-238		0.478	0.0747	0.00552	pCi/g		2	1951599	6632865
Soil Background	SSBG0144	2/12/1999	Barium		196		44.3	mg/kg		0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Beryllium		0.49		1.1	mg/kg	J	0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Cesium-137	<	-0.00027	0.00487	0.00728	pCi/g		0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Chromium		132		2.2	mg/kg		0	1951568	6633240

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0144	2/12/1999	Mercury		1.4		0.032	mg/kg	J	0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Nickel		267		8.9	mg/kg	J	0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Thorium-228		0.481	0.245	0.331	pCi/g		0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Thorium-230		0.626	0.225	0.0508	pCi/g		0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Thorium-232		0.448	0.188	0.107	pCi/g		0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Uranium-233/234		0.497	0.0805	0.0144	pCi/g		0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Uranium-235		0.025	0.0146	0.00626	pCi/g		0	1951568	6633240
Soil Background	SSBG0144	2/12/1999	Uranium-238		0.462	0.0764	0.00624	pCi/g		0	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Barium		154		42.7	mg/kg		2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Beryllium		0.35		1.1	mg/kg	J	2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Cesium-137	<	0.000457	0.00243	0.00386	pCi/g		2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Chromium		143		2.1	mg/kg		2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Mercury		0.3		0.031	mg/kg	J	2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Nickel		254		8.5	mg/kg	J	2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Thorium-228		0.336	0.206	0.3	pCi/g		2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Thorium-230		0.422	0.184	0.144	pCi/g		2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Thorium-232		0.372	0.173	0.144	pCi/g		2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Uranium-233/234		0.383	0.0658	0.00584	pCi/g		2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Uranium-235		0.0234	0.0137	0.00586	pCi/g		2	1951568	6633240
Soil Background	SSBG0145	2/12/1999	Uranium-238		0.367	0.0643	0.0167	pCi/g		2	1951568	6633240
Soil Background	SSBG0146	2/12/1999	Barium		182		45	mg/kg		0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Beryllium		0.47		1.1	mg/kg	J	0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Cesium-137		0.0971	0.0106	0.00463	pCi/g		0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Chromium		153		2.2	mg/kg		0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Mercury		5.1		0.14	mg/kg	J	0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Nickel		294		9	mg/kg	J	0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Thorium-228		0.49	0.269	0.364	pCi/g		0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Thorium-230		0.419	0.211	0.202	pCi/g		0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Thorium-232		0.461	0.209	0.0629	pCi/g		0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Uranium-233/234		0.484	0.0782	0.0235	pCi/g		0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Uranium-235		0.0205	0.0137	0.0139	pCi/g		0	1951443	6633334
Soil Background	SSBG0146	2/12/1999	Uranium-238		0.452	0.0742	0.0138	pCi/g		0	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Barium		140		42.3	mg/kg		2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Beryllium		0.37		1	mg/kg	J	2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Cesium-137	<	-0.000382	0.00319	0.00476	pCi/g		2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Chromium		175		2.1	mg/kg		2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Mercury		0.6		0.035	mg/kg	J	2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Nickel		313		8.5	mg/kg	J	2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Thorium-228		0.468	0.226	0.286	pCi/g		2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Thorium-230		0.477	0.194	0.126	pCi/g		2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Thorium-232		0.386	0.171	0.104	pCi/g		2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Uranium-233/234		0.355	0.0633	0.0194	pCi/g		2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Uranium-235		0.0217	0.0133	0.00593	pCi/g		2	1951443	6633334
Soil Background	SSBG0147	2/12/1999	Uranium-238		0.365	0.0642	0.0137	pCi/g		2	1951443	6633334
Soil Background	SSBG0148	2/12/1999	Beryllium		0.48		1.2	mg/kg	J	0	1951256	6632896
Soil Background	SSBG0148	2/12/1999	Mercury		1.4		0.038	mg/kg	J	0	1951256	6632896
Soil Background	SSBG0148	2/12/1999	Nickel		310		9.5	mg/kg	J	0	1951256	6632896
Soil Background	SSBG0148	2/12/1999	Thorium-230		0.727	0.249	0.052	pCi/g		0	1951256	6632896
Soil Background	SSBG0148	2/12/1999	Thorium-232		0.511	0.205	0.109	pCi/g		0	1951256	6632896
Soil Background	SSBG0149	2/12/1999	Barium		190		46.3	mg/kg		0	1951256	6632896
Soil Background	SSBG0149	2/12/1999	Cesium-137		0.0387	0.00847	0.00487	pCi/g		0	1951256	6632896
Soil Background	SSBG0149	2/12/1999	Chromium		151		2.3	mg/kg		0	1951256	6632896
Soil Background	SSBG0149	2/12/1999	Thorium-228		0.611	0.276	0.294	pCi/g		0	1951256	6632896
Soil Background	SSBG0149	2/12/1999	Uranium-233/234		0.467	0.0738	0.0158	pCi/g		0	1951256	6632896
Soil Background	SSBG0149	2/12/1999	Uranium-235		0.0295	0.015	0.00552	pCi/g		0	1951256	6632896
Soil Background	SSBG0149	2/12/1999	Uranium-238		0.431	0.0697	0.00551	pCi/g		0	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Barium		175			mg/kg		2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Beryllium		0.44			mg/kg	J	2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Cesium-137	<	0.000823	0.00279	0.00437	pCi/g		2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Chromium		168			mg/kg		2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Mercury		1.3		0.037	mg/kg	J	2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Nickel		319			mg/kg	J	2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Thorium-228		0.369	0.211	0.286	pCi/g		2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Thorium-230		0.372	0.173	0.109	pCi/g		2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Thorium-232		0.536	0.209	0.0519	pCi/g		2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Uranium-233/234		0.431	0.0724	0.0174	pCi/g		2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Uranium-235		0.0168	0.0126	0.0141	pCi/g		2	1951256	6632896
Soil Background	SSBG0150	2/12/1999	Uranium-238		0.406	0.0701	0.0239	pCi/g		2	1951256	6632896
Soil Background	SSBG0151	2/12/1999	Barium		158		45.5	mg/kg		0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Beryllium		0.4		1.1	mg/kg	J	0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Cesium-137		0.0419	0.00603	0.00429	pCi/g		0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Chromium		135		2.3	mg/kg		0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Mercury		0.67		0.036	mg/kg	J	0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Nickel		251		9.1	mg/kg	J	0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Thorium-228		0.614	0.29	0.329	pCi/g		0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Thorium-230		0.569	0.257	0.232	pCi/g		0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Thorium-232		0.436	0.212	0.141	pCi/g		0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Uranium-233/234		0.375	0.059	0.0187	pCi/g		0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Uranium-235		0.0234	0.0125	0.0108	pCi/g		0	1951068	6632677
Soil Background	SSBG0151	2/12/1999	Uranium-238		0.431	0.0642	0.00436	pCi/g		0	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Barium		175		43.8	mg/kg		2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Beryllium		0.42		1.1	mg/kg	J	2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Cesium-137	<	0.00258	0.00323	0.00505	pCi/g		2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Chromium		173		2.2	mg/kg		2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Mercury		1.4		0.038	mg/kg	J	2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Nickel		310		8.8	mg/kg	J	2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Thorium-228		0.369	0.21	0.286	pCi/g		2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Thorium-230		0.475	0.196	0.109	pCi/g		2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Thorium-232		0.457	0.192	0.109	pCi/g		2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Uranium-233/234		0.366	0.0559	0.0171	pCi/g		2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Uranium-235		0.0267	0.0126	0.00986	pCi/g		2	1951068	6632677
Soil Background	SSBG0152	2/12/1999	Uranium-238		0.332	0.0518	0.00397	pCi/g		2	1951068	6632677
Soil Background	SSBG0153	2/12/1999	Barium		171		44.5	mg/kg		0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Beryllium		0.43		1.1	mg/kg	J	0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Cesium-137		0.0663	0.0086	0.00462	pCi/g		0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Chromium		152		2.2	mg/kg		0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Mercury		1.5		0.031	mg/kg	J	0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Nickel		279		8.9	mg/kg	J	0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Thorium-228		0.387	0.213	0.287	pCi/g		0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Thorium-230		0.44	0.184	0.0508	pCi/g		0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Thorium-232		0.389	0.172	0.0508	pCi/g		0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Uranium-233/234		0.404	0.0639	0.0139	pCi/g		0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Uranium-235		0.0188	0.0123	0.014	pCi/g		0	1951068	6633146
Soil Background	SSBG0153	2/12/1999	Uranium-238		0.452	0.0693	0.0192	pCi/g		0	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Barium		182		42.8	mg/kg		2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Beryllium		0.44		1.1	mg/kg	J	2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Cesium-137	<	0.00381	0.00444	0.0046	pCi/g		2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Chromium		151		2.1	mg/kg		2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Mercury		0.65		0.035	mg/kg	J	2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Nickel		268		8.6	mg/kg	J	2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Thorium-228		0.387	0.21	0.269	pCi/g		2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Thorium-230		0.512	0.21	0.136	pCi/g		2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Thorium-232		0.468	0.197	0.111	pCi/g		2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Uranium-233/234		0.423	0.0654	0.0147	pCi/g		2	1951068	6633146

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0154	2/12/1999	Uranium-235		0.0238	0.0125	0.00476	pCi/g		2	1951068	6633146
Soil Background	SSBG0154	2/12/1999	Uranium-238		0.391	0.0618	0.00475	pCi/g		2	1951068	6633146
Soil Background	SSBG0155	2/12/1999	Barium		210		47.6	mg/kg		0	1951099	6633396
Soil Background	SSBG0155	2/12/1999	Beryllium		0.53		1.2	mg/kg	J	0	1951099	6633396
Soil Background	SSBG0155	2/12/1999	Cesium-137		0.0424	0.0102	0.00801	pCi/g		0	1951099	6633396
Soil Background	SSBG0155	2/12/1999	Chromium		172		2.4	mg/kg		0	1951099	6633396
Soil Background	SSBG0155	2/12/1999	Mercury		0.72		0.037	mg/kg	J	0	1951099	6633396
Soil Background	SSBG0155	2/12/1999	Uranium-235		0.0286	0.0137	0.00476	pCi/g		0	1951099	6633396
Soil Background	SSBG0156	2/12/1999	Nickel		281		9.3	mg/kg	J	0	1951099	6633396
Soil Background	SSBG0156	2/12/1999	Thorium-228		0.754	0.272	0.264	pCi/g		0	1951099	6633396
Soil Background	SSBG0156	2/12/1999	Thorium-230		0.66	0.225	0.0471	pCi/g		0	1951099	6633396
Soil Background	SSBG0156	2/12/1999	Thorium-232		0.707	0.235	0.0471	pCi/g		0	1951099	6633396
Soil Background	SSBG0156	2/12/1999	Uranium-233/234		0.535	0.0778	0.014	pCi/g		0	1951099	6633396
Soil Background	SSBG0156	2/12/1999	Uranium-238		0.522	0.0765	0.014	pCi/g		0	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Barium		168		46	mg/kg		2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Beryllium		0.44		1.2	mg/kg	J	2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Cesium-137		0.0288	0.0053	0.00424	pCi/g		2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Chromium		162		2.3	mg/kg		2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Mercury		2.2		0.076	mg/kg	J	2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Nickel		293		9.2	mg/kg	J	2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Thorium-228		0.382	0.233	0.349	pCi/g		2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Thorium-230		0.464	0.199	0.153	pCi/g		2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Thorium-232		0.315	0.161	0.134	pCi/g		2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Uranium-233/234		0.408	0.0665	0.0124	pCi/g		2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Uranium-235		0.0358	0.0164	0.00538	pCi/g		2	1951099	6633396
Soil Background	SSBG0157	2/12/1999	Uranium-238		0.402	0.0659	0.0124	pCi/g		2	1951099	6633396
Soil Background	SSBG0158	2/12/1999	Barium		182		45.1	mg/kg		0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Beryllium		0.45		1.1	mg/kg	J	0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Cesium-137		0.0924	0.0137	0.00478	pCi/g		0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Chromium		156		2.2	mg/kg		0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Mercury		2.5		0.061	mg/kg	J	0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Nickel		273		9	mg/kg	J	0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Thorium-228		0.374	0.201	0.265	pCi/g		0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Thorium-230		0.48	0.2	0.178	pCi/g		0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Thorium-232		0.216	0.131	0.14	pCi/g		0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Uranium-233/234		0.482	0.0714	0.0155	pCi/g		0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Uranium-235		0.0289	0.0142	0.011	pCi/g		0	1950506	6632646
Soil Background	SSBG0158	2/12/1999	Uranium-238		0.493	0.0723	0.00473	pCi/g		0	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Barium		140		41.2	mg/kg		2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Beryllium		0.39		1	mg/kg	J	2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Cesium-137		0.00675	0.00461	0.00612	pCi/g		2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Chromium		190		2	mg/kg		2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Mercury		0.79		0.032	mg/kg	J	2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Nickel		326		8.2	mg/kg	J	2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Thorium-228		0.324	0.186	0.25	pCi/g		2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Thorium-230		0.422	0.182	0.139	pCi/g		2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Thorium-232		0.439	0.181	0.101	pCi/g		2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Uranium-233/234		0.407	0.0691	0.00599	pCi/g		2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Uranium-235		0.014	0.0107	0.00601	pCi/g		2	1950506	6632646
Soil Background	SSBG0159	2/12/1999	Uranium-238		0.344	0.0621	0.0139	pCi/g		2	1950506	6632646
Soil Background	SSBG0160	2/12/1999	Barium		161		46.3	mg/kg		0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Beryllium		0.39		1.2	mg/kg	J	0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Cesium-137		0.0594	0.00739	0.00464	pCi/g		0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Chromium		127		2.3	mg/kg		0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Mercury		1.1		0.032	mg/kg	J	0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Nickel		247		9.3	mg/kg		0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Thorium-228		0.478	0.22	0.255	pCi/g		0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Thorium-230		0.451	0.205	0.219	pCi/g		0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Thorium-232		0.54	0.211	0.142	pCi/g		0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Uranium-233/234		0.472	0.0683	0.0149	pCi/g		0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Uranium-235		0.0184	0.0104	0.00426	pCi/g		0	1950943	6632552
Soil Background	SSBG0160	2/12/1999	Uranium-238		0.475	0.0684	0.00424	pCi/g		0	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Barium		156		43.4	mg/kg		2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Beryllium		0.35		1.1	mg/kg	J	2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Cesium-137		0.0431	0.00596	0.0047	pCi/g		2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Chromium		136		2.2	mg/kg		2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Mercury		1.4		0.036	mg/kg	J	2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Nickel		269		8.7	mg/kg		2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Thorium-228		0.626	0.229	0.189	pCi/g		2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Thorium-230		0.504	0.19	0.0458	pCi/g		2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Thorium-232		0.428	0.173	0.0458	pCi/g		2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Uranium-233/234		0.396	0.0602	0.0147	pCi/g		2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Uranium-235		0.0143	0.0104	0.0128	pCi/g		2	1950943	6632552
Soil Background	SSBG0161	2/12/1999	Uranium-238		0.401	0.0604	0.00418	pCi/g		2	1950943	6632552
Soil Background	SSBG0162	2/12/1999	Barium		158		47.1	mg/kg		0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Beryllium		0.36		1.2	mg/kg	J	0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Cesium-137		0.0547	0.00682	0.00423	pCi/g		0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Chromium		140		2.4	mg/kg		0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Mercury		3.6		0.19	mg/kg	J	0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Nickel		266		9.4	mg/kg		0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Thorium-228		0.266	0.174	0.264	pCi/g		0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Thorium-230		0.424	0.175	0.138	pCi/g		0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Thorium-232		0.228	0.132	0.149	pCi/g		0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Uranium-233/234		0.504	0.0733	0.014	pCi/g		0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Uranium-235		0.0214	0.0116	0.00459	pCi/g		0	1950881	6633146
Soil Background	SSBG0162	2/12/1999	Uranium-238		0.452	0.0679	0.014	pCi/g		0	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Barium		157		46.2	mg/kg		2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Beryllium		0.34		1.2	mg/kg	J	2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Cesium-137	<	0.00531	0.00523	0.00533	pCi/g		2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Chromium		120		2.3	mg/kg		2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Mercury		4.8		0.18	mg/kg	J	2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Nickel		252		9.2	mg/kg		2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Thorium-228		0.492	0.224	0.247	pCi/g		2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Thorium-230		0.616	0.224	0.0513	pCi/g		2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Thorium-232		0.445	0.186	0.0513	pCi/g		2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Uranium-233/234		0.413	0.0601	0.0118	pCi/g		2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Uranium-235		0.0324	0.0137	0.0095	pCi/g		2	1950881	6633146
Soil Background	SSBG0163	2/12/1999	Uranium-238		0.444	0.0631	0.00386	pCi/g		2	1950881	6633146
Soil Background	SSBG0214	3/29/2004	Hexavalent Chromium	<			1.36	mg/kg		0	1951537	6631552
Soil Background	SSBG0215	3/29/2004	Hexavalent Chromium		6.28		0.322	mg/kg		2	1951537	6631552
Soil Background	SSBG0216	3/29/2004	Hexavalent Chromium		3.78		0.245	mg/kg		0	1951631	6632521
Soil Background	SSBG0217	3/29/2004	Hexavalent Chromium		0.164		0.157	mg/kg		2	1951631	6632521
Soil Background	SSBG0218	3/29/2004	Hexavalent Chromium		0.344		0.0589	mg/kg		0	1951618.1	6633113.9
Soil Background	SSBG0219	3/29/2004	Hexavalent Chromium	<			0.0292	mg/kg		2	1951618.1	6633113.9
Soil Background	SSBG0220	3/29/2004	Hexavalent Chromium		0.515		0.0624	mg/kg		0	1951568	6633365
Soil Background	SSBG0221	3/29/2004	Hexavalent Chromium	<			0.0305	mg/kg		2	1951568	6633365
Soil Background	SSBG0222	3/29/2004	Hexavalent Chromium		0.521		0.151	mg/kg		0	1951382	6633223
Soil Background	SSBG0223	3/29/2004	Hexavalent Chromium		2.06		0.129	mg/kg		2	1951382	6633223
Soil Background	SSBG0224	3/29/2004	Hexavalent Chromium	<			0.155	mg/kg		0	1950912	6633365
Soil Background	SSBG0225	3/29/2004	Hexavalent Chromium	<			0.0327	mg/kg		2	1950912	6633365
Soil Background	SSBG0226	3/29/2004	Hexavalent Chromium		0.308		0.0601	mg/kg		0	1950488.8	6633955.3
Soil Background	SSBG0228	3/29/2004	Hexavalent Chromium		0.155		0.0333	mg/kg		2	1950488.8	6633955.3
Soil Background	SSBG0229	3/29/2004	Hexavalent Chromium		0.0787		0.0612	mg/kg		0	1951318	6631117
Soil Background	SSBG0230	3/29/2004	Hexavalent Chromium		0.32		0.0624	mg/kg		2	1951318	6631117

DOE Area	Sample ID	Sample Date	Analyte	Non-Detect Flag	Concentration	Counting Error	Detection Limit	Units	Validation Qualifier	Sample Depth (feet)	Northing (feet)	Easting (feet)
Soil Background	SSBG0232	3/29/2004	Hexavalent Chromium		0.167		0.0613	mg/kg		0.667	1950756	6630646
Soil Background	SSBG0233	3/29/2004	Hexavalent Chromium	<			0.063	mg/kg		2	1950756	6630646
Soil Background	SSBG0234	3/29/2004	Hexavalent Chromium	<			1.25	mg/kg		0	1950742.3	6630960.3
Soil Background	SSBG0235	3/29/2004	Hexavalent Chromium		0.133		0.0634	mg/kg		2	1950742.3	6630960.3
Soil Background	SSBG0201	5/7/2002	Hexavalent Chromium	<	0		0.402	mg/kg		0.5	1950756	6630646
Soil Background	SSBG0202	5/7/2002	Hexavalent Chromium	<	0		0.386	mg/kg		0.5	1951318	6631052
Soil Background	SSBG0203	5/7/2002	Hexavalent Chromium	<	0		0.438	mg/kg		0.5	1950742.3	6630960.3
Soil Background	SSBG0206	5/8/2002	Hexavalent Chromium	<	0		1.18	mg/kg	UJ	0.5	1951568	6633365
Soil Background	SSBG0207	5/8/2002	Hexavalent Chromium	<	0.299		0.996	mg/kg	U	0.5	1951568	6633365
Soil Background	SSBG0208	5/8/2002	Hexavalent Chromium	<	0.432		1.08	mg/kg	U	0.5	1950912	6633365
Soil Background	SSBG0209	5/8/2002	Hexavalent Chromium	<	0.215		1.07	mg/kg	U	0.5	1949143.5	6634306.5
Soil Background	SSBG0210	5/8/2002	Hexavalent Chromium	<	0.196		0.982	mg/kg	U	0.5	1949737.8	6630226.6
Soil Background	SSBG0211	5/8/2002	Hexavalent Chromium	<	0.312		1.04	mg/kg	U	0.5	1951618.1	6633113.9
Soil Background	SSBG0212	5/8/2002	Hexavalent Chromium	<	0.271		0.904	mg/kg	U	0.5	1951386.7	6633217.9
Soil Background	SSBG0213	5/8/2002	Hexavalent Chromium	<	0.339		1.13	mg/kg	U	0.5	1950488.8	6633955.3

Abbreviations:

<	Concentration is below the detection limit
DOE	U.S. Department of Energy
J	Reported concentration is approximate
LEHR	Laboratory for Energy-Related Health Research
mg	milligrams
mg/kg	milligrams per kilogram
pCi/g	picocuries per gram
U	Analyte not detected
ug/kg	micrograms per kilogram
UJ	Detection limit is approximate
UJz	Blank contamination, treat as non-detect

Appendix E

Soil Disturbance and Tree/Shrub Removal Permit

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PERMIT APPLICATION FOR SOIL DISTURBANCE AND TREE/SHRUB REMOVAL AT LEHR SUPERFUND SITE

This section to be completed by unit performing work.

Work requested by: _____

_____

Work to be performed by: _____

_____

Schedule: _____

_____

Describe proposed work, or attach documents describing scope: _____

_____

_____

_____

_____

_____

Anticipated depth of soil disturbance, if any: _____

_____

☐ Map indicating project location(s) and anticipated area(s) of soil disturbance, if any, is attached.

☐ List project plans submitted with application: _____

_____

_____

_____

Requestor Signature: _____

Unit: _____

Name/Title: _____

Date: _____

PERMIT CONDITIONS

This section to be completed by EH&S Unit.

☐ Soil disturbed or trees/shrubs to be removed are in areas not subject to SMP for DOE areas. No SMP conditions apply.

STOP HERE.

☐ Work to be performed in areas subject to SMP for DOE areas.

☐ Site inspection conducted (date)_____

_____

☐ Possible to relocate work to avoid soil disturbance in area subject to SMP. Discussed with project requestor. Describe, and attach site map with alternate location(s): _____

_____

_____

_____

_____

☐ Requestor agrees to relocate work to area not subject to the SMP. Attach new map showing new project location. **STOP HERE.**

☐ Project will disturb soil or remove trees/shrubs in area(s) subject to the SMP per survey maps and legal descriptions of DOE areas subject to land-use restrictions. The conditions checked below will be in effect:

- ☐ All project staff must be trained on aspects of the SMP relevant to their work.
- ☐ Soil disturbed at 0–10 feet below ground surface or removed trees/shrubs will be sampled for constituents in attached table. (attach SMP Table 1 and indicate sections applicable to area being disturbed.)
- ☐ Soil disturbed at 0–10 feet below ground surface or removed trees/shrubs contaminated above site background may not be reused on site without a risk assessment approved by DTSC and EPA. Soil or trees/shrubs with contaminant concentrations at or below background will be considered clean and may be reused on site.
- ☐ Soil disturbed at >10 feet below ground surface will be sampled for constituents determined by professional judgment to be potentially present in the soil in concentrations above site background (source: Appendix D of the SMP).
- ☐ Soil disturbed at >10 feet below ground surface will not be reused on site without a risk assessment approved by DTSC and EPA if it contains contaminant concentrations above the site background. Soil with contaminant concentrations below background values will be considered clean and may be reused on site.
- ☐ Non-soil waste (e.g., personal protective equipment) contaminated from contact with site soil must be characterized and managed according to its designation.
- ☐ The characterization of all waste is the responsibility of the requesting party.
- ☐ Results of any soil or vegetation scan/sampling/characterization activities associated with this soil disturbance or tree/shrub removal will be submitted to the EH&S Unit.
- ☐ Provide map of tree/shrub removal or soil excavation, soil reuse locations, volumes of soil reused, and/or volumes of soil disposed of, and documentation of disposal.
- Oversight by an environmental professional is required on a/an [frequency]_____ ___ basis.
- ☐ Inspection by the EH&S Unit to be conducted on a/an [frequency] _____ _____ basis.

☐ If unusual or unexpected conditions are discovered, such as discoloration or unexpected contamination, during this soil disturbance, the project requestor will immediately notify the EH&S Unit. The EH&S Unit will coordinate the notification of DOE and the regulatory agencies concerning the unexpected conditions.

Environmental Professional Review. (List documents reviewed and comments on the project's compliance with the SMP; the ROD; and all applicable laws, regulations, and standards.)

_____

_____

_____

_____

_____

_____

Signature:_____

_____

Name/Title:_____

_____Date:_____

PERMIT APPROVAL

☐ Project Approved

☐ Project Denied (Explain rationale.)

_____

_____

_____

_____

_____

_____

EH&S Unit Representative Signature:_____

_____

Name/Title:_____

_____Date:_____

Comments on this package are noted below and retained in the file: _____

_____

PERMIT CLOSE OUT

☐ Required Project Documents Received

☐ Missing Documents and Remedy/Date/Responsible Party

EH&S Unit Representative Signature:

Name/Title:

Date:

Appendix F

Tree and Shrub Inventory

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Tree and Shrub Inventory

In 2016, at the request of DOE, a UC Davis professional arborist assessed trees and shrubs exceeding 6 feet in height and within, or with canopies extending over, the DOE areas subject to land use controls (UC Davis 2016; DOE 2019). Locations of trees and shrubs were recorded on an aerial survey map, and specific information—including trunk diameter, overall height, and a general health rating—were documented in a table provided by the UC Davis campus arborist. The map and table have been updated (Figure F-1 and Table F-1) as trees and shrubs were added or removed from the inventory. Changes to the inventory include:

- In 2017, the Public Works Division of the Solano County Department of Resource Management disposed of three California black walnut trees (specimens 16192, 16193, and 16194) as documented in the 2019 SMP update (DOE 2019).
- A white mulberry tree (specimen 16195) was determined not in or near DOE areas subject to this SMP; this also was documented in the 2019 SMP update.
- A small elderberry shrub (specimen 16222) found dead and fallen in the EDPs Area in 2019 (DOE 2020) was managed according to the procedures established in the 2019 SMP update, as documented in *2020 Annual Land-Use Covenant Inspection Report for DOE Areas at the Laboratory for Energy-Related Health Research/Old Campus Landfill Superfund Site, University of California, Davis* (DOE 2021).
- In 2021, an Aleppo pine sapling was identified adjacent to the northeast corner of the SWT area (Figure F-1). A campus identification number has been requested.

References

DOE (U.S. Department of Energy), 2019. *Soil Management Plan, Former Laboratory for Energy-Related Health Research Federal Facility, University of California, Davis*, LMS/LEH/S24029, Office of Legacy Management, August.

DOE (U.S. Department of Energy), 2020. *2019 Annual Land-Use Covenant Inspection Report for DOE Areas at the Laboratory for Energy-Related Health Research/Old Campus Landfill Superfund Site, University of California, Davis*, LMS/LEH/S28507, Office of Legacy Management, January.

DOE (U.S. Department of Energy), 2021. *2020 Annual Land-Use Covenant Inspection Report for DOE Areas at the Laboratory for Energy-Related Health Research/Old Campus Landfill Superfund Site, University of California, Davis*, LMS/LEH/S32843, Office of Legacy Management, January.

UC Davis (University of California, Davis), 2016. Untitled memorandum on plant survey of DOE Areas at LEHR prepared by Melanie Gentles, UC Davis Campus Arborist, Facilities Management, Buildings and Grounds, University of California, Davis, November 7.

Figure F-1. Trees and Shrubs with Canopies Within DOE Areas (Modified from Version Provided by UC Davis Facilities Management to Focus on DOE Areas and to Indicate Trees Added or Removed)

Table F-1. Catalog of Trees in or near DOE Areas of Laboratory for Energy-Related Health Research/Old Campus Landfill Superfund Site

DOE Tag No.	Campus Tree Database ID	Assessment Date	Genus	Species	Common Name	DBH (cm)	Height (m)	# of Stems	Condition
NA [a]	~~16192~~	~~11/4/2016~~	~~Juglans~~	~~bindsii~~	~~California black walnut~~	~~67~~	~~5-10~~	~~1~~	~~Poor (dead tree).~~ Removed in 2017
NA [a]	~~16193~~	~~11/4/2016~~	~~Juglans~~	~~bindsii~~	~~California black walnut~~	~~64~~	~~5-10~~	~~1~~	~~Poor (tree canopy is 95% dead with severe mistletoe).~~ Removed in 2017
NA [a]	~~16194~~	~~11/4/2016~~	~~Juglans~~	~~ninosii~~	~~California black walnut~~	~~57~~	~~5-10~~	~~1~~	~~Poor (dead tree).~~ Removed in 2017
NA [a]	~~16195~~	~~11/4/2016~~	~~Morus~~	~~alba~~	~~White mulberry~~	~~126~~	~~16-20~~	~~1~~	~~Fair (vigorous growth; history of branch failure; moderate branch decay; excessive canopy weight).~~ Not adjacent to DOE Area
096	16196	11/4/2016	Olea	europaea	Olive	13	5-10	2	Good (minor dead branches; structurally sound, but needs corrective pruning to improve branching structure)
097	16197	11/4/2016	Olea	europaea	Olive	13	5-10	2	Good (structurally sound, but needs corrective pruning to improve branching structure)
098	16198	11/4/2016	Celtis	sinensis	Chinese hackberry	22	11-15	1	Good (vigorous growth; structurally sound; infested with hackberry woolly aphid)
099	16199	11/4/2016	Olea	europaea	Olive	9	<5	4	Good (structurally sound, but needs corrective pruning to improve branching structure)
100	16200	11/4/2016	Celtis	sinensis	Chinese hackberry	30	11-15	1	Good (vigorous growth; 5-degree lean toward street; infested with hackberry woolly aphid)
001	16201	11/4/2016	Celtis	sinensis	Chinese hackberry	24	11-15	2	Fair (vigorous growth; multi-trunked with included bark; minor dead branches; infested with hackberry woolly aphid)
002	16202	11/4/2016	Nerium	oleander	Oleander	4	<5	11	Good (vigorous growth)
003	16203	11/4/2016	Nerium	oleander	Oleander	2	<5	11	Good (vigorous growth)
004	16204	11/4/2016	Pinus	halepensis	Aleppo pine	70	16-20	1	Fair (vigorous growth; 15-degree lean toward building; history of large branch failure)
005	16205	11/4/2016	Pinus	halepensis	Aleppo pine	79	16-20	1	Fair (vigorous growth; 15-degree lean toward street; excessive canopy weight)
006	16206	11/4/2016	Pinus	halepensis	Aleppo pine	48	11-15	1	Fair (vigorous growth; 30-degree lean toward street; minor decay at root crown)
007	16207	11/4/2016	Pinus	halepensis	Aleppo pine	66	16-20	1	Fair (vigorous growth; 10-degree lean southward; excessive canopy weight)
008	16208	11/4/2016	Pinus	halepensis	Aleppo pine	68	16-20	1	Fair (vigorous growth; 10-degree lean toward street; excessive canopy weight; conflict with fence and light post)
009	16209	11/4/2016	Nerium	oleander	Oleander	2	<5	11	Good (vigorous growth)
010	16210	11/4/2016	Pinus	halepensis	Aleppo pine	7	<5	1	Good (vigorous growth)
011	16211	11/4/2016	Morus	alba	White mulberry	107	16-20	1	Fair (vigorous growth; risk of branch failure due to excessive canopy weight)
012	16212	11/4/2016	Nerium	oleander	Oleander	2	<5	11	Good (vigorous growth)
013	16213	11/4/2016	Prunus	dulcis	Almond	30	5-10	1	Fair (minor dead branches; poor branching structure)
014	16214	11/4/2016	Sambucus	nigra	Elderberry	20	<5	11	Poor (tree 75% dead; severe trunk decay; major dead branches)
015	16215	11/4/2016	Sambucus	nigra	Elderberry	22	<5	11	Poor (tree 60% dead; major branch failure)
016	16216	11/5/2016	Pinus	halepensis	Aleppo pine	55	5-10	1	Fair (vigorous growth; 45-degree lean east; excessive canopy weight)
017	16217	11/5/2016	Pinus	halepensis	Aleppo pine	96	16-20	1	Good (vigorous growth; excessive canopy weight)
018	16218	11/5/2016	Pinus	halepensis	Aleppo pine	92	16-20	1	Good (vigorous growth)
019	16219	11/5/2016	Pinus	halepensis	Aleppo pine	68	16-20	1	Good (vigorous growth)
020	16220	11/5/2016	Pinus	halepensis	Aleppo pine	61	16-20	1	Fair (vigorous growth; 10-degree lean; history of branch failure; excessive canopy weight)
021	16221	11/5/2016	Pinus	halepensis	Aleppo pine	89	16-20	1	Fair (vigorous growth; codominant trunks with included bark; excessive branch weight)
NA [b]	~~16222~~	~~11/5/2016~~	~~Sambucus~~	~~nigra~~	~~Elderberry~~	~~3~~	~~<5~~	~~11~~	~~Poor (dead tree).~~ Tree dead and fallen as of November 2019
023	16223	11/5/2016	Fraxinus	sp.	Ash species	7	<5	3	Good (vigorous growth)
024	16224	11/5/2016	Pinus	halepensis	Aleppo pine	60	11-15	1	Good (vigorous growth; codominant leaders; excessive branch weight)
025	16225	11/5/2016	Pinus	halepensis	Aleppo pine	47	11-15	2	Fair (vigorous growth; 5-degree lean; excessive branch weight; two trunks girdling each other; fluxing on trunk)
026	16226	11/5/2016	Pinus	canariensis	Canary Island pine	28	11-15	1	Good (vigorous growth; codominant leaders)
027	16227	11/5/2016	Pinus	halepensis	Aleppo pine	21	5-10	1	Fair (vigorous growth; poor branching structure; excessive branch weight)
028	16228	11/4/2016	Prunus	dulcis	Almond	25	<5	11	Poor (tree has toppled due to severe trunk rot; mix of dead branches and new growth)
029	16229	11/5/2016	Pinus	halepensis	Alepspo pine	28	<5	1	Fair (vigorous growth; 30-degree; excessive branch weight; fluxing from trunk)

Table F-1. Catalog of Trees in or near DOE Areas of Laboratory for Energy-Related Health Research/Old Campus Landfill Superfund Site (continued)

DOE Tag No.	Campus Tree Database ID	Assessment Date	Genus	Species	Common Name	DBH (cm)	Height (m)	# of Stems	Condition
030	16230	11/5/2016	Pinus	canariensis	Canary Island pine	20	5-10	1	Good (vigorous growth)
031	16231	11/5/2016	Celtis	sinensis	Chinese hackberry	44	5-10	2	Fair (vigorous growth; codominant trunks with included bark; minor dead branches)
032	16232	11/4/2016	Prunus	dulcis	Almond	9	<5	2	Fair (codominant trunks with included bark)
033	16233	11/5/2016	Sambucus	nigra	Elderberry	10	<5	11	Poor (severe trunk decay; major dead branches)
034	16234	11/5/2016	Pinus	halepensis	Aleppo pine	2	<5	1	Good (vigorous growth; codominant leaders)
035	16235	11/5/2016	Pinus	halepensis	Aleppo pine	53	11-15	1	Good (vigorous growth; 5-degree lean)
036	16236	11/5/2016	Pinus	halepensis	Aleppo pine	52	11-15	1	Fair (vigorous growth; codominant trunks)
037	16237	11/5/2016	Sambucus	nigra	Elderberry	4	<5	5	Good (growing vigorously; minor dead branches)
038	16238	11/5/2016	Sambucus	nigra	Elderberry	10	<5	11	Fair (vigorous growth; 15-degree lean; minor dead branches)
039	16239	11/5/2016	Sambucus	nigra	Elderberry	20	<5	11	Fair (severe trunk decay; major dead branches; new growth at branch tips)
040	16240	11/5/2016	Pinus	canariensis	Canary Island pine	51	16-20	1	Good (vigorous growth; 5-degree lean)
041	16241	11/5/2016	Pinus	canariensis	Canary Island pine	64	16-20	1	Fair (vigorous growth; codominant trunks with included bark)
042	16242	11/5/2016	Pinus	canariensis	Canary Island pine	14	5-10	1	Good (vigorous growth)
043	16243	11/5/2016	Pinus	canariensis	Canary Island pine	51	16-20	1	Good (vigorous growth; excessive branch weight)
044	16244	11/5/2016	Pinus	canariensis	Canary Island pine	57	16-20	1	Good (vigorous growth; excessive branch weight)
045	16245	11/5/2016	Prunus	dulcis	Almond	10	<5	2	Fair (codominant trunks; 10-degree lean; minor dead branches)
046	16246	11/5/2016	Pinus	canariensis	Canary Island pine	19	5-10	1	Good (vigorous growth; scaffold branch with included bark)
047	16247	11/5/2016	Pinus	canariensis	Canary Island pine	35	11-15	1	Good (vigorous growth)
048	16248	11/5/2016	Pinus	canariensis	Canary Island pine	46	16-20	1	Good (vigorous growth; codominant leaders)
049	16249	11/5/2016	Pinus	canariensis	Canary Island pine	18	<5	1	Fair (vigorous growth; leader has 90-degree bend)
050	16250	11/5/2016	Pinus	canariensis	Canary Island pine	42	11-15	1	Good (vigorous growth)
051	16251	11/5/2016	Pinus	canariensis	Canary Island pine	53	16-20	1	Good (vigorous growth; 5-degree lean)
052	16252	11/5/2016	Nerium	oleander	Oleander	2	<5	11	Good (vigorous growth)
053	16253	11/4/2016	Celtis	sinensis	Chinese hackberry	12	5-10	1	Fair (codominant trunks with included bark; minor dead branches; infested with hackberry woolly aphid)
054	16254	11/4/2016	Celtis	sinensis	Chinese hackberry	45	11-15	1	Good (vigorous growth; minor dead branches; infested with hackberry woolly aphid)
055	16255	11/4/2016	Nerium	oleander	Oleander	3	<5	11	Good (vigorous growth)
056	NA[c]	5/6/2021	Pinus	halepensis	Aleppo pine	20	<5	1	Good (vigorous growth)

Notes:
Strikeouts represent changes from University of California, Davis baseline survey of trees and shrubs (UC Davis 2016)
[a] Trees documented as removed (DOE 2019); not tagged
[b] Tree documented as dead and fallen (DOE 2020); not tagged
[c] Not identified in UC Davis Campus Tree Database (see https://www.arcgis.com/apps/webappviewer/index.html?id=4bbcb1fb3b7f43fd830d3d2894612eca); tagged by DOE in 2021

Abbreviations:
No. number
DBH diameter of the trunk at breast height
cm centimeters
m meters